

Harris' **Best-Tastina Sweet Corn 145 WONDERFUL**

Extra sweet, tender and rich in flavor. We believe you will find it the finest corn you have ever eaten.

Pkt. 25¢; 1/2 Lb. 65¢; Lb. \$1.10; 2 Lbs. \$2.10.

IBR

HARRIS SEEDS 956 0

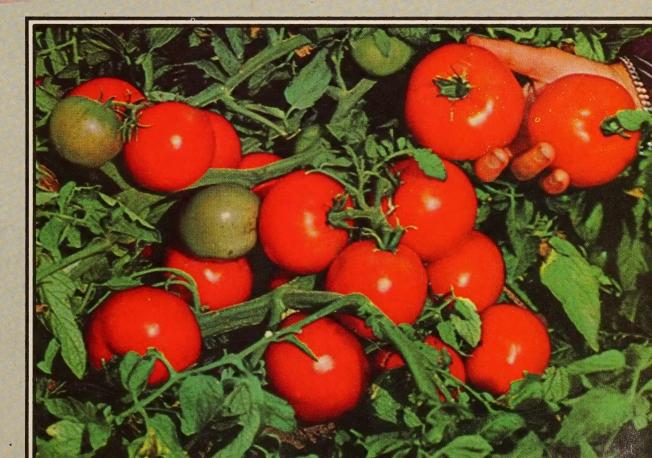
JOSEPH HARRIS COMPANY, INC., MORETON FARM, ROCHESTER 11, N. Y.

Harris' Finest Tomato 871 MORETON HYBRID

True F1 hybrid-early, large-fruited, immense yields, superb quality.

Pkt. (50 seeds) 40¢ 1/16 oz. \$2.20 1/8 oz. \$4.00 1/4 oz. \$7.50

(For plants of Moreton Hybrid, see page 75.)



HARRIS SEEDS

307 GOLD PAK CARROT

All-America Bronze Medal for 1956

Growers interested in the newest varieties will want to try this finely-bred long slim carrot, winner of the only All-America vegetable award this year. Developed mainly for the commercial bunching and packaging trade, Gold Pak has smooth uniform roots of remarkable length, 8 to 10 in. with a very slender and cylindrical shape, often less than one inch in diameter. It requires a loose, deeply-worked fertile soil for best growth but has excellent color both inside and out, and the quality is fine. Gold Pak is not an early carrot but deserves thorough trial by those who produce the modern longer varieties successfully. Pkt. 25ϵ ; $\frac{1}{2}$ Oz. 55ϵ ; Oz. 85ϵ ; $\frac{1}{4}$ Lb. \$2.25.

315 NANTES LONG STRAIN CARROTS

Nantes is our favorite home garden variety and the first choice of thousands of our customers. Raw or cooked, fresh or frozen, it is sweeter, more tender, more deliciously flavored than other carrots, we believe, and it is easily grown in any good garden soil. It grows quickly and the slightly tapered roots have a delightful smooth waxy look. Crisp and fine-grained, the flesh is deep orange right to the center and wonderful to eat. Excellent to grow as finger carrots and for fall use.

Pkt. 15¢; ½ Oz. 35¢; Oz. 60¢; ¼ Lb. \$1.30.

VEGETABLES OF SPECIAL MERIT

437 SENSATION HYBRID CUCUMBER

An ideal slicer for home use, Sensation yields great numbers of fine uniform fruit from early till the end of the season. Hybrid vigor gives abundant healthy foliage, strong growth and the ability to withstand disease. Smooth and handsome, the 8-inch cylindrical fruit have an attractive medium dark skin and firm white flesh of excellent flavor.

Recently improved in color and type, this true F1 hybrid is well-liked by many market growers because of its unusual productiveness and disease resistance. Highly recommended.

Pkt. (about 40 seeds) 30¢; ¼ Oz. \$1.25; ½ Oz. \$2.25; Oz. \$3.50; ¼Lb. \$11.00.

Iroquois Melon

Sensation Hybrid Cucumber

569 IROQUOIS MELON

Everyone who enjoys the flavor of fine muskmelons should try Iroquois—a dependable producer of handsome fruit whose quality is difficult to surpass. The melons are medium sized to fairly large, nearly round with deep ribs, tough rind and heavy netting. The thick orange flesh is sweet, firm and rich in flavor. Developed by Dr. H. M. Munger of Cornell, Iroquois ripens in midseason and is resistant to fusarium wilt. It has gained great favor wherever grown, whether for market, roadside stands or home use.

Pkt. 20¢; ½ Oz. 35¢; Oz. 65¢; ¼ Lb. \$1.50; 1 Lb. \$4.00.

560 DELICIOUS 51 MELON

A combination of earliness, high quality, fine appearance and good size makes this the best of the early melons. Often ripening a week or ten days before Iroquois, it is widely grown for first crop and it is the only good large melon that will mature in many short season areas. The fruit are round or oval, 6 or 7 in. in diameter, uniform and finely netted. The flesh is deep orange, crisp and juicy, outstanding for sweetness. Not a shipping type but fine for home use or local market. Pkt. 20e; $\frac{1}{2}$ Oz. 35e; Oz. 65e; $\frac{1}{4}$ Lb. \$1.60; 1 Lb. \$4.50.

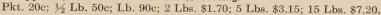
Gold Pak Carrot

HARRIS SEEDS

VEGETABLES OF SPECIAL MERIT

78 SLENDERGREEN BUSH BEANS (New).—Slim, Straight, Tender Pods.

A new improvement on the famous Tendergreen, this delicious variety is a great producer of attractive pods that are unusually smooth, straight and trim in appearance. Though fully round and very meaty, the $5\frac{1}{2}$ -6 in., medium green pods stay slim and smooth for a long time without getting lumpy. For best quality, pick as soon as they reach full size. Well liked by market growers, Slendergreen is a variety that home gardeners will also approve, whether for fresh use or freezing.





← Long Season Beet



Seminole All-America winner—disease resistant.

77 SEMINOLE BUSH BEANS (New).—Unusually Rich Flavor.

Winner of an All-America Silver Medal last year, Seminole has quickly taken a leading position among the modern round green beans. Developed by Dr. E. A. Wolf of the Everglades Station, Fla., it is widely adapted, an excellent yielder and resistant to mosaic, powdery mildew and many strains of rust. The round $5\frac{1}{2}-6$ in. pods are unusually hand-some, straight, smooth and well filled at the ends, and they have a full rich flavor that is hard to beat. Seminole matures with Wade and is an excellent freezer.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

222 LONG SEASON BEET—Highest Quality—Fine Keeper.

For late summer and fall use, and for storing throughout the winter, Long Season is our favorite beet. It grows slowly and it is rather long and rough in shape, but whether young or old, large or small, it is always sweet, tender and delightful to eat. The color is deep red, the flesh fine-textured and the tops are a distinctive light green. Our customers are very enthusiastic about the quality of Long Season.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.00; ½ Lb. \$1.50; Lb. \$2.75. (For other Harris Specialties, see the following three pages.)



PLEASE READ BEFORE ORDERING

We pay shipping charges within the United States on seeds, plants and other items, except where indicated otherwise. Beans, Corn, Peas and some other items are postpaid only to the 5th zone (an area extending about 1000 miles from Rochester in the U.S.A., including

Minnesota, Iowa and Missouri on the West, and Alabama and Georgia on the South). Beyond that limit, please add 5c per lb. of these items to your remittance.

NOT PREPAID SHIPMENTS: Field Seeds, Potatoes, Onion Sets and Plants, and Accessories listed "Not paid" are sent at purchaser's expense. Please check the box on your order blank for the method you prefer—Parcel Post, Express, Freight or Truck.

1. Parcel Post. Although Parcel Post rates are high, shipments under 50 lbs. are still cheaper than freight up to 300 miles. Beyond that distance, only 35 lbs. or less are cheaper than freight. Shipping weights are given on "Not prepaid" items and from these you can obtain the correct postage by consulting your post office. Include this amount with your remittance.

2. Express Collect. Usually fast service but very expensive. Recommended for large plant orders and other items needed quickly. Be sure to give your nearest express office.

3. Freight Collect. Cheapest for large shipments but often slow. Minimum rate is based on 100 lbs. and is never less than \$2.37. Give nearest freight office and railroad.

4. Truck. Where *direct* service is available from Rochester, this method is usually quicker than freight at slightly higher cost. No C.O.D. shipments by truck.

SPECIAL HANDLING. For faster mail service, include extra postage for *each shipment* as follows: Up to 2 lbs. 15c; Over 2 lbs. and under 10 lbs. 20c; Over 10 lbs. 25c.

Please mark on your order the items to go Special Handling and if plants are to be sent later on different dates, include postage for each mailing. (See PLANT SHIPMENTS below.) **PLANT SHIPMENTS.** Order plants along with your seeds in early spring. Seeds are sent at once and plants later at dates indicated for each. Onion sets go out early, onion plants later, tomato plants still later, etc., so do not expect to get all plants in one shipment. Note: We cannot send plants C.O.D.

C.O.D. SHIPMENTS. 25% down payment required on all C.O.D.'s. Not recommended because of extra C.O.D. fee and frequent delays. No C.O.D.'s on Plants, Onion Sets, Potatoes, Nursery Stock, Roots, Hotents Superhotents and Fertile Pots.

PLEASE NOTE—Write your name and address clearly on order sheets. All members of same household please order under one name.

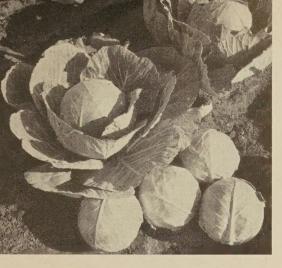
HARRIS' WARRANTY

We guarantee safe arrival of all shipments, including seeds, plants and bulbs, and will replace or refund your money if promptly notified. We warrant to the full amount of the purchase price that our seeds, plants and bulbs are of good vitality and true to name as described on the container. However, every gardener knows that results depend on weather, soil and proper cultivation, so in common with all responsible seedsmen, we specifically limit our liability in all instances to the purchase price of the seed. All prices quoted here are subject to change without notice and to our stocks being unsold.

GERMINATION TESTS Marked on Every Package.

All Seeds are thoroughly tested before shipment, flowers as well as vegetables and grass seeds. We use actual soil tests in most cases and the germination figures are marked on every package to provide a reliable guide in planting. Many years ago we pioneered in providing this service and we take great pride in the accuracy of our tests and in our high standards of vitality.

Days to Maturity indicate relative earliness of varieties and will, of course, vary greatly with conditions. For vegetables grown from plants, maturity is from the time plants are set out.



Badger Market—Yellows resistant.



Snowball Imperial

130 NORTH STAR SWEET CORN

Early—Amazing Vigor

North Star's tremendous early yields, fine big ears and excellent quality have made it the most widely grown hybrid in its class. Growers all over the Northern part of the country have chosen it the one hybrid to grow for early crops. It comes up quickly, even through cold ground, and continues to grow with a vigor that defies bad weather, producing abundant crops. The attractive ears are 7 to 8 inches long, well filled with creamy golden kernels of fine quality and protected by large smooth, dark green husks. For the best large-eared early corn, plant North Star.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.75; 10 Lbs. \$6.30 postpaid to 5th zone.

North Star-The best early hybrid.



VEGETABLES OF SPECIAL MERIT

241 BADGER MARKET CABBAGE (New).

Small Round Heads of Finest Quality.

Badger Market is a very promising new variety for both home and market growers. Developed by Dr. J. C. Walker of Wisconsin, it has solid, short-cored round heads, maturing about a week after Golden Acre, and is resistant to yellows and tolerant of mosaic. The small open plants thrive on close planting, and it stands very well without bursting. Attractive, tender and delicious, Badger Market is especially valuable to use where other varieties get too big. Pkt. 25c; ½ Oz. 55c; Oz. 90c; ¼ Lb. \$2.50; Lb. \$7.00.

255 DANISH BALLHEAD—Harris' Special Strain—Finest Late Cabbage.

First choice of commercial growers for fall market and winter storage, our special strain of Danish cabbage is a favorite of home gardeners as well. It is a sure-heading, exceptionally uniform type, rounder, greener and more solid than other strains and perfect for market and shipping. The short-stemmed plants can be set close for maximum tonnage per acre, and they produce well-wrapped heads of ideal size and type. Outstanding for firmness and short cores, they stand nearly all fall without bursting and keep most of the winter in perfect shape. Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$7.75.

339 SNOWBALL IMPERIAL—The One Outstanding Cauliflower.

Snowball Imperial, a Harris introduction, has now become the most important cauliflower in many sections of the country. Its whiteness, uniformity, and excellent quality put it far ahead of other strains.

The pure white curds are deep and firm and practically every plant makes a fine, mediumsized, well-domed head. The plants are vigorous and stocky with plenty of long jacket leaves, and they mature over a short period. Widely adapted, Snowball Imperial is best for market and fine for home use too. Pkt. 30c; ¼ Oz. \$1.10; ½ Oz. \$1.95; Oz. \$3.10.

"We have found it (Wonderful) is a very good yielder plus being outstanding in sweetness and flavor. Many of our customers have told us that it was the best corn they ever ate." George H. Beane North Anson, Maine 9/9/55



Wonderful-Really lives up to its name.

145 WONDERFUL SWEET CORN

The Ultimate in Tenderness and Flavor

"Wonderful!" is what you will say when you taste this delicious new corn. We created it not for size or shape or looks but just for superb eating quality, and it has a sweetness, rich flavor and tenderness that surpass all others we offer. The long, tapered ears are medium-sized with 12 to 16 rows of small, creamy yellow kernels and they ripen in early midseason, maturing over a considerable period. They are perfect for **freezing** and the first taste will convince you that this is truly a WONDERFUL home garden corn. (Color photo on front cover.)

Pkt. 25c; 1/2 Lb. 65c; Lb. \$1.10; 2 Lbs. \$2.10;

5 Lbs. \$4.00; 10 Lbs. \$6.95 postpaid to 5th zone.

SWEET CORN COLLECTIONS

Plant all together for a succession of fine corn from early until midseason. Sow more Wonderful until early July for late crop.

No. 5 COLLECTION

1 pkt. each of Sun-Up, North Star, Carmelcross, Barbecue, Wonderful. Plants about 200 hills. Only 75c postpaid.

No. 6 COLLECTION

1 pkt. of Sun-Up, ½ lb. each of North Star, Carmelcross, Wonderful. Plants over 600 hills. Only \$1.35 postpaid.

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VEGETABLES OF SPECIAL MERIT

432 OHIO MR 25 CUCUMBER—New—Fine for Pickles—Mosaic Resistant. Ohio MR 25 is an excellent new pickle that often bears all season long. The vines have unusual vigor and high resistance to mosaic, and they hold up well after others are gone. Developed by the Heinz Co. and the Ohio Station, the fruit are of best pickling type, blocky and blunt-ended, firm and of medium dark green color with fine quality. An outstanding home garden variety and fine for commercial pickle growers also.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.15; Lb. \$2.50.

591 TAKII GEM WATERMELON.

Pronounced "Tocky". New Ice-Box Type with Small Seeds.

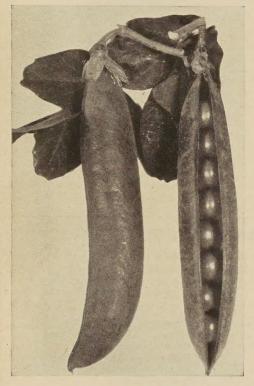
An improvement on the enormously popular New Hampshire Midget, this little "Ice Box" watermelon was developed in Japan. Similar to New Hampshire Midget in size and shape, it has brighter red flesh, fewer and smaller seeds and better quality. It is just as early and productive and, like Midget, should be picked as soon as ripe. The melons are oval, only 5 or 6 in. in dia. and have a light green rind. The vines are small but vigorous and productive. Black seeded. Pkt. 25c; $\frac{1}{2}$ Oz. 55c.

541 SALAD BOWL.

Perfect Lettuce for the Home Garden.

We think this is an ideal loose leaf garden lettuce. Easy to grow, pretty to look at and delightful to eat, it stays in prime condition practically all summer. The curled and wavy leaves form a decorative compact rosette, and produce quantities of tender bright green lettuce. Rich in vitamins A and C, it is healthful and appetizing.

Quick-growing but slow to bolt, Salad Bowl stands the hottest weather and is wonderful anytime in spring, summer or fall. Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10; Lb. \$4.75.



Greater Progress Big crops of fine early peas.

"Last year was the first time I sent an order to you. I do believe every seed I planted came up and a better garden I have never seen." Mrs. Thomas McAdams Seymour, Conn. 3/2/55

160 GREATER PROGRESS

Large, Tender Peas Ready Very Early.

For the best of large-podded early peas, plant Greater Progress. Its long pods, big yields and fine quality make it ideal for home as well as market use. The vines are only 18 inches tall but they bear enormous crops of handsome, uniform, $4-4\frac{1}{2}$ inch pods. Dark green, straight or slightly curved, they are well filled with 7 to 9 large, sweet, tender peas. Easy to pick and a dependable producer, Greater Progress is the early pea to grow.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.00 pp. to 5th zone.

NUTRI-LEAF 60

New all-soluble fertilizer, analysis 20-20-20 plus trace elements, excellent for feeding plants through leaves or roots. Easy to use and most effective, Nutri-Leaf can be used several times during the growing season with very good results. 5 Lbs. per 100 gals. of water.

1 lb. 95c; 5 Lbs. \$1.95 postpaid to 5th zone.

706 CHERRY BELLE RADISH Quick-Growing and Delicious to Eat

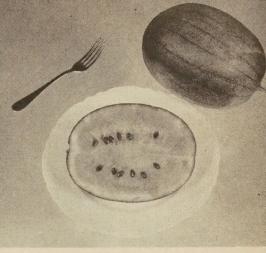
Its perfectly round, bright scarlet roots and fine tap roots make Cherry Belle a remarkably attractive radish. Widely grown commercially in greenhouses and on muck because of its unusually short tops, its crispness, mildness and crystal white flesh make it ideal for the home garden as well. It grows more rapidly than most and is ready to eat very early. We can recommend our fine uniform stock of this excellent radish very highly, either for home or market use.

Pkt. 15c; Oz. 40c; 1/4 Lb. 90c.

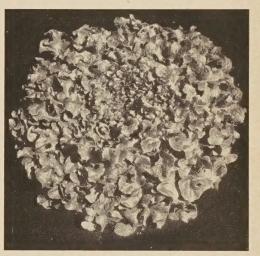
687 JACK O'LANTERN

New Medium-Sized, High Pumpkin for Carving.

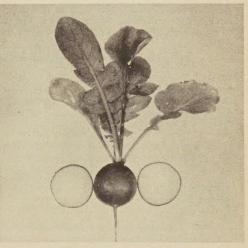
Bred especially for Hallowe'en pumpkins, Jack O'Lantern is a new medium-sized selection just right for carving. The fruit have a snappy bright orange color, smooth skin and moderate ribbing. They come in an interesting variety of sizes and shapes (see photo), averaging in size between Connecticut Field and Small Sugar, and they are generally a little higher than true round—a few may be too high. Everyone who grows pumpkins for Hallowe'en should try Jack O'Lantern. Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.50.



Takii Gem—Small—early—delicious.



Salad Bowl-Best loose leaf lettuce.



Cherry Belle

Jack O'Lantern Pumpkins





Butternut—Ideal size—delicious to eat.

SWEET SPANISH ONION PLANTS-Giant Onions-Best Quality

Our famous Texas-grown plants produce the finest large, mild sweet onions. Easy to grow excellent for early green onions, they make fine keepers when mature. Shipped to us by chartered plane from Texas, they reach you in fine vigorous condition and may be set out very early. Available from April 5th to May 20th, shipped only east of the Mississippi and north of Virginia. Sold by the bunch only. 2 bunches \$1.10; 5 for \$2.40; 10 for \$3.95 postpaid. Not paid: Crate of 60 bunches \$10.75. (Wt. about 30 lbs. per crate.) (For full information, see page 26).

885 RUTGERS—Still The Finest Main Crop Tomato.

This mild, rich-flavored main crop or all-purpose tomato is now the standard by which others are compared. The sturdy vines bear abundantly from midseason until frost. The fruit are big and round, thick walled and solid, and they color beautifully all over to a deep rich red. For home use, market or canning, they are ideal and have been for years the favorite tomato of many of our customers. Pkt. 20c; $\frac{1}{2}$ Oz. 55c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.55.

871 MORETON HYBRID TOMATO—Early—Productive—Superb Quality

Our Moreton Hybrid has so many outstanding features that our customers are awarding it the highest praise. Whether for small gardens or big commercial crops, its earliness, size, immense yields and, above all, its superb quality make it the one best hybrid to grow. The fruit are large, very meaty and globe shaped or slightly flattened. They ripen early in big clusters on the husky vines and are produced steadily over a long season. Sweet and mild with a delicious, slightly tart flavor, their quality is so superior that we choose them to eat before all others. Pkt. (about 50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.20; $\frac{1}{18}$ Oz. \$4.00; $\frac{1}{14}$ Oz. \$7.50; $\frac{1}{24}$ Oz. \$13.5 0; Oz. \$25.00.

MORETON HYBRID TOMATO PLANTS

Harris' strong, well-hardened tomato plants are famous all over the Northeastern United States for their dependability and vigor, and with our Moreton Hybrid plants you can easily enjoy a plentiful supply of this superb tomato.

Transplanted Plants.

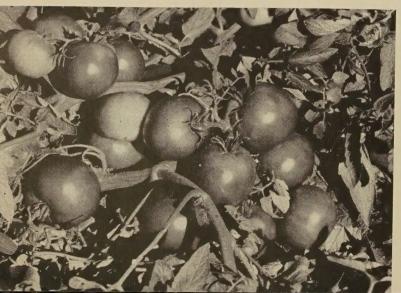
Doz. \$1.15; 2 Doz. \$1.95; 50 for \$2.85; 100 for \$4.95 postpaid. Potted Plants. Doz. \$2.25; 2 Doz. \$4.25; 50 for \$7.40 postpaid.

Seedling Plants.

50 for \$1.50; 100 for \$2.50; 500 for \$8.00; 1,000 for \$12.50 postpaid.

Not shipped beyond 4th zone. See full information on pages 74-75.

Moreton Hybrid-Tremendous yields of choice fruit.

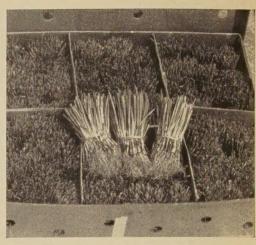


VEGETABLES OF SPECIAL MERIT

774 BUTTERNUT

Meaty, Rich-Flavored Squash. This wonderful squash is almost solid meat and the dry, sweet yellow flesh is delicious for baking and pies. The thin brown skin and small seed cavity mean little waste, the size is just right for family use, and it is the easiest variety we know to prepare. Resistant to squash vine borers, early to ripen, and a good keeper, Butternut is a great variety for growers in all sections. Our strain excels in uniformity, thick necks and fine type and we recommend it highly.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65; Lb. \$5.00.



Sweet Spanish Onion Plants

S25.00, Rutgers—Meaty and mild.

At much reduced prices No. 1 VEGETABLE COLLECTION Plants about 1,000 sq. ft. Value \$2.05. Postpaid \$1.25

1 packet each of: Beet, Detroit Dark Red Beans, Topcrop Beans, Kinghorn Wax Carrot, Nantes Sweet Corn, North Star Sweet Corn, Wonderful

Cucumber, Marketer Lettuce, Black Seeded Simpson Onion, Sweet Spanish Radish, Early Scarlet Globe Summer Squash, Early Yellow Prolific Spinach, America Swiss Chard, Fordhook Giant

No. 2 VEGETABLE COLLECTION Plants about 2,400 sq. ft. Value \$4.60. Postpaid \$2.95

1/2 lb. each of: Beans, Topcrop Beans, Kinghorn Wax Peas, Greater Progress Peas, Wando

1 oz. Spinach, America

1 packet each of:

Beet, Detroit Dark Red Beet, Long Season Cabbage, Golden Acre Carrot, Nantes Carrot, Tendersweet Sweet Corn, North Star Sweet Corn, North Star Cucumber, Marketer Lettuce, Black Seeded Simpson Onion, Sweet Spanish Parsley, Paramount Parsnip, Harris' Model Radish, Early Scarlet Globe Radish, Icicle Summer Squash, Early Yellow Prolific Swiss Chard, Fordhook Giant

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ASPARAGUS 1 packet will produce about 100 roots; an ounce about 600.

208 WALTHAM WASHINGTON (New). Better Crops.

Twenty-five years of selection and testing by Prof. R. E. Young of the Waltham Station, Mass., have produced a wonderful new strain of asparagus for home and commercial growers. It is much more uniform, more rust-resistant and heavier yielding than the standard kinds, and the quality is excellent. Each plant produces large thick stalks of uniform type and color, and the buds remain tight until they are quite tall. An attractive dark green with purplish overcast, they are tender and delicious, just right for fresh use, market and freezing. Highly recommended, Waltham promises to give 25% extra yields. Pkt. 20c; Oz. 90c; 1/4 Lb. \$2.50; 1 Lb. \$6.50.

207 VIKING. An Improved Type. A fine commercial strain, much preferred to the old Mary Washington, being superior in rust re-sistance, vigor and yield. It is a selection from the Vineland Station, Ontario, Canada, and it produces thick uniform stalks of good type and fine quality. Pkt. 15c; Oz. 70c; 1/4 Lb. \$1.80; 1 Lb. \$5.50.

EVERY GARDEN CAN **GROW ASPARAGUS**

Fresh cut from the garden, asparagus is one of the most delicious vegetables grown, and it is much easier to grow than most people suppose. A single row is better than a bed and the ferns make a pleasant background for flowers. Simply plant 3 or 4 seeds together in groups about 18 in. apart

in a row along the side or back of the garden. Thin to one plant in a place and mulch in winter. Roots can also be grown or purchased separately and surface-planted in a similar way. Full directions with every order for seeds or roots.

Asparagus Roots: For one or two-year roots of Mary Washington and two-year roots of Viking, see page 75.

BEANS A packet of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre.

Plant seeds 2 inches apart in rows 2 to 21/2 ft. apart as soon as the ground is warm; in New York and New England, May 10-20th is early enough. Make a planting every two or three weeks for fresh beans right up till frost. Control Mexican bean beetles by thorough dusting or spraying with Rotenone, Malathion or Garden Dust or Spray. See page 80 for details.

Beans are shipped postpaid in the U.S.A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South). Beyond this limit, please add 5c per lb. for extra shipping charges.

ROUND GREEN-PODDED BUSH BEANS

77 SEMINOLE (New). An All-America Silver Medal Winner. Disease Resistant.

54 days. One of the finest new round green beans, Seminole is from Dr. E. A. Wolf of the Everglades Station, Fla. It is widely adapted over the country and the spreading vines set heavy yields, maturing with Wade. Resistant to mosaic, powdery mildew and many rusts. Seminole has excellent pods, straight and smooth, 5 to 6 in. long, fully rounded and wellfilled to the ends, making them attractive for market and valuable for processing. They are meaty with a wonderful rich "beany" flavor and if picked young, they are very tender and free of fiber. Fine for freezing. See photo on page 1.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

78 SLENDERGREEN (New). Smooth, Slim, Delicious.

52 days. The pods of this remarkable new bean are round and slender, $5\frac{1}{2}$ to 6 in. long, and hold their trim shape much longer than most Tendergreen types. Of special interest to market growers and canners, it is outstanding in much of the Northeast and highly recommended for home gardeners also. The quality is excellent, well-flavored, tender and fiberless especially if picked just as it reaches full size.

The strong bush vines bear heavily at one time and the slim smooth pods are bright green, attractive and delicious. Rated the best-looking bean of this type in our trials the last two years. Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

90 WADE. Popular Main Crop Variety.

54 days. Good looking, good to eat and widely-adapted, one of our customers' favorite green beans. The vines are erect and strong-growing, resistant to mosaic and powdery mildew, and they bear profusely. The round smooth straight pods are $5\frac{1}{2}$ to 6 in. long, slender but meaty, and they have a wonderful rich flavor with a true bean taste. Unusually dark in color, they are slow to wilt and are excellent for market and shipping as well as home use, canning and freezing. An All-America Gold Medal Winner.

Pkt. 15c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.95; 15 Lbs. \$7.20.



84 TOPCROP. Early and Prolific.

50 days. The leading early round bean combining high quality with unusual productiveness. Ideal for home use as well as for market, canning and freezing, the stringless, thick-fleshed pods are medium light green, 51% to 6 in. long and of excellent flavor and tenderness. Slender when young, they get plump quickly but remain brittle and delicious.

Bred by Dr. W. J. Zaumeyer of the U.S.D.A., Topcrop is nearly immune to common bean mosaic and "greasy pod" virus. The sturdy vines bear a concentrated set of pods, ripening together for easy picking. The earliest round green bean, and one of the heaviest yielders.

Pkt. 15c; 1/2 Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

← Wade—Strong plants—big yields.



Slendergreen Straight, slim pods-for home or market.

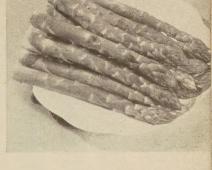
37 IMPROVED TENDERGREEN. Mosaic Tolerant—Finest Flavor.

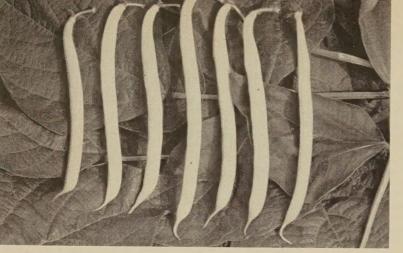
53 days. This new strain of the famous and delicious old Tendergreen was a great success last year. It has strong bush vines, resistance to common mosaic and yields well over a considerable period.

The smooth round pods average 5 to 6 in. long, stringless, fleshy, brittle and with excellent tenderness and flavor. It is ideal for market, canning and freezing, as the high quality, deep green pods hold their color and firmness well. We highly recom-Pkt. 15c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$2.95; 15 Lbs. \$7.20. mend it.

Improved Tendergreen—Excellent quality.







Kinghorn Wax Smooth and meaty-beautiful golden color.

FLAT AND OVAL **GREEN-PODDED BUSH BEANS**

18 BOUNTIFUL. Standard Early Flat-Podded Type. 48 days. One of the earliest varieties with long, handsome, straight green pods, flat but still meaty and of real bean flavor. Popular for home use and widely grown for market and long distance shipping. It succeeds under al-most any conditions and yields very heavily. Pkt. 15c; ½ Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

22 CONTENDER. Huge Crops of Fine Oval Pods. 51 days. Perfect for the large grower, Contender is very early, an abundant cropper and mosaic resistant. The smooth, oval pods are extra long $(5\frac{1}{2}-7 \text{ in.})$ and they hold up well for market. Although they are apt to be quite curved, they still have a highly attractive appearance with a smooth color and bright, fresh look. Nearly round when young, they are meaty, brittle and entirely stringless. Vigorous and dependable stock. Pkt. 15c; 1/2 Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

80 STRINGLESS BLACK VALENTINE. 52 days. This is the true strain, the slender type preferred by large market growers and shippers. Pods are long and slender, nearly round when young, ripening to oval. Pkt. 15c; ½ Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

52 days. This outstanding all-purpose variety is by far the leading

market wax because of its dependable productiveness and fine color.

The handsome straight pods grow 5 to 6 in. long, oval shaped, meaty,

and of very good quality. Turns clear bright yellow before the picking

stage and holds its smooth clean look for days afterwards. The vines

are vigorous and yield enormous crops under almost any conditions.

Pkt. 15c; 1/2 Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$2.80; 15 Lbs. \$6.90. 55 PENCIL POD BLACK WAX. 55 days. One of the most widely planted

wax beans, Pencil Pod is a round variety, black-seeded, and still very

popular. The curved pods are borne over a considerable period and the

color is a clear rich yellow. The flavor and tenderness are very good

and they are used for home freezing and canning as well as market and

Pkt. 15c; 1/2 Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

21 CHEROKEE WAX. The Best Oval.

fresh use. Somewhat susceptible to mosaic.

WAX OR YELLOW-PODDED BUSH BEANS

43 KINGHORN WAX, The Finest Round Yellow Pod.

56 days. For home use and market where round pods are desired, we have found Kinghorn superior to the old favorite Pencil Pod. It has healthier vines, more dependable production and even better quality. The golden yellow pods are slightly curved, 5 to 6 in. long, round, meaty and fiberless, with unusually fine flavor. It has pure white seed and is excellent for canning, freezing or fresh use. If you want tender, tasty reliable round wax beans, plant Kinghorn. Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

61 PUREGOLD. Bears a Long Time. 62 days. A high quality bean, popular with home gardeners because it bears late but continues for a considerable time. The vines are tall, vigorous, very dark green and healthy; they produce beautiful golden-yellow pods, round, thickmeated, and tender. Excellent for canning and freezing.

Pkt. 20c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

POLE BEANS

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Pole beans do best if the vines are supported on poles or a trellis (See TRAINETTS on page 82). Use rough poles 7 or more feet long and sink firmly into the ground. Plant five or six beans around each and thin to the three strongest plants, or plant in a row along a fence or trellis, thinning to about 8 in. apart. If they are picked frequently and supplied with adequate fertility and plenty of moisture, they will continue to produce over a long season.

40 KENTUCKY WONDER. Harris' Special Strain. White Seeded.

64 days. Under our conditions, this is by far the best strain of Kentucky Wonder, much superior to the old brown-seeded type and to other white-seeded strains. The tall, vigorous vines are enormously productive and the pods are remarkably long, straight and smooth for a bean of this type. Thick-meated and delicious, they have a rich distinctive flavor of their own and are excellent for freezing.

In addition, they have white seed, an advantage not only in the appearance of the green pods when cooked, but also the dry beans are excellent for baking.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

14 BLUE LAKE. Round, Meaty, Delicious. 70 days. This is a new strain of the famous high quality pole bean so extensively grown for processing on the West Coast. We find it better adapted than others to our Eastern conditions, and we highly recommend it for trial. The vigorous vines produce good crops over a long period and the round smooth dark green pods are 5 to 6 in. long, firm-fleshed and with a rich delicious flavor. Stringless, unsurpassed for canning and freezing, fine for market and home use.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.15.

73 SCARLET RUNNER. 65 days to flower. Grown principally as an ornamental vine. The flowers are bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and the beans can be used for eating when in the green shell stage. Vines vigorous and grow over 6 ft. tall. Pkt. 20c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60.

FAVA BEANS or BROAD BEANS

96 BROAD IMPROVED LONG POD. 85 days. Quite distinct from other beans, the upright plants bear 7-inch pods, containing 5 or 6 big flat oblong beans that are used in the green shell or dry stage. Cooked fresh or as a winter shell bean they have an unusual flavor. Our strain is medium tall with long uniform pods and is a good yielder.

They are hardy and must be planted very early in the spring; they will not do well in hot weather. Plant about 8 in. apart in 21/2 to 3 ft. rows. A packet sows 15 ft., a pound 75 ft. Control aphids with Malathion (page 80).

Pkt. 15c; 1/2 Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.



Harris' Special Kentucky Wonder Big yields of best type.

NUTRI-LEAF 60

Powerful, Soluble Fertilizer. Sprayed on the leaves or watered on the soil, NUTRI-LEAF can do wonders for your crops. Completely soluble, it gives the plants a scientifically balanced food (20-20-20 plus minor elements) that is powerful yet safe. It combines well with insecticide and fungicide sprays and can be used often to promote healthy, vigorous growth. 1 Lb. makes 20 gals. 1 Lb. 95c; 5 Lbs. \$1.95 postpaid to 5th zone.

HORTICULTURAL OR SHELL BEANS

28 FRENCH HORTICULTURAL. Harris' Special Strain. Best Bush Type.

68 days. This famous shell bean of our own growing is so much in demand that we often have difficulty producing enough seed. The pods are 6 to 8 in. long, nearly straight and are heavily splashed with bright red coloring on a yellow background, giving a very striking appearance. The large beans are used in the green stage or dried and are recommended for **freezing**.

Our special strain is recognized as the best on the market and is the result of many years of careful breeding and selection here on our farms. It is a bush type, vigorous and highly prolific. *Note:* This strain normally produces short runners and occasionally these grow quite long in the early stages.

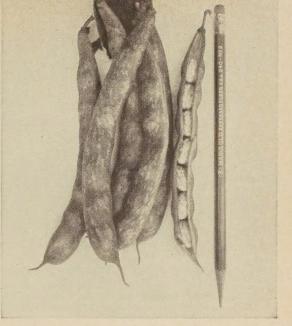
Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70.

44 KING HORTICULTURAL. Harris' Special Strain. Tall-Growing.

75 days. A heavy yielding, large seeded pole variety that we can very highly recommend, both for home gardens and commercial growers who want a high class horticultural bean. The pods are 6 inches long, broad, entirely stringless and of fine quality. At the green shell stage, the bright scarlet coloring on the pods makes them very handsome and attractive for market. Our strain has the much-wanted large seed and is excellent both as a snap or green shelled bean.

On good, well-drained land King Horticultural can be grown without support. When grown this way the pods are just as long and straight and they can be picked almost as easily as the dwarf kinds.

Pkt. 15c; 1/2 Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.80; 15 Lbs. \$6.90.



King Horticultural, Harris' Special Strain

LIMA BEANS

A pound will plant about 150 feet of row, our large packets 30 feet. Lima beans bear best on fairly heavy soils that are not too rich. Plant about 1 inch deep, in rows 3 ft. apart and thin to stand 8 to 12 in. apart. Giving the plants plenty of room results in better yields.

26 FORDHOOK U.S. 242. The Best Bush Lima.

74 days. Fordhook U.S. 242 is the finest and most popular lima bean in the country. It sets big crops under all kinds of conditions and the large vigorous plants bear heavily from early in the season until frost. The pods are $3\frac{1}{2}$ to 4 in. long, uniform and well-filled, and they shell out plump thick beans of the finest quality. Ideal for both market and home use, their flavor is delicious and they are not only excellent to eat fresh but also the best for canning and **freezing**.

With our treated seed of this great variety, everyone can grow plenty of these wonderful limas. All America Winner.

Large Pkt. 20c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

86 TRIUMPH. Delicious "Baby Lima." 72 days. The best of the thickseeded small lima beans, having fine quality, good color and dependable yields. The pods are small, about 3 in. long and are tightly filled with 3 or 4 thick delicious little beans. The heavy set of pods is concentrated around the base of the plant.

Large Pkt. 20c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

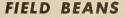
35 IDEAL POLE LIMA. Best Mammoth-Podded Lima.

88 days. Pole Lima Beans are of better quality than the bush kinds and they are ideal for home gardens as they yield more in small space.

Plant them to grow up poles 7 or more feet long, using 5 or 6 seeds around each pole and later thinning to three of the strongest plants. A pound of seed will plant about 100 hills.

Ideal is so superior that we do not sell any other kind of pole lima. The pods are very large, 5 to 7 inches long, containing 5 or 6 large flat beans of the very finest quality. The vines are very vigorous and prolific and a few hills will give plenty of these delicious tender beans right up until frost.

Large Pkt. 20c; ½ Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$2.95; 15 Lbs. \$7.20.



A pound will plant from 100 to 150 feet of row; depending upon the size of the beans. Plant 60 to 75 lbs. to the acre.

16 BOSTON MARROW (Perry Strain). 100 days. Large plump white beans of high quality, very productive on good soil. An exceptionally fine pure strain developed by Dr. Munger of Cornell.

Pkt. 10c; ½ Lb. 35c; Lb. 65c; 2 Lbs. \$1.10; 5 Lbs. \$2.50; 15 Lbs. \$5.75.

49 MONROE PEA BEANS. (New). 93 days. Earlier, a better yielder and more disease resistant than Michelite. Developed at Cornell, this small white navy bean is excellent for baking and soups.

Pkt. 10c; ½ Lb. 35c; Lb. 55c; 2 Lbs. \$1.00; 5 Lbs. \$2.25; 15 Lbs. \$5.00. **91 WHITE KIDNEY.** 100 days. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans. Pkt. 10c; $\frac{1}{2}$ Lb. 35c; Lb. 65c; 2 Lbs. \$1.10;

5 Lbs. \$2.50; 15 Lbs. \$6.00.

63 CALIFORNIA RED KIDNEY. 100 days. Large, red, kidney-shaped beans. Yields heavily on strong land. Our California stock is hardy, rust resistant and very prolific with long, straight well-filled pods. Pkt. 10c; ½ Lb. 35c; Lb. 65c; 2 Lbs. \$1.10;

5 Lbs. \$2.50; 15 Lbs. \$5.75.



Fordhook U. S. 242 Big crops of wonderful lima beans.

Double-Treated Lima Beans

For Earlier Planting, Better Stands, Bigger Crops

Our treated seed makes limas as easy to grow as snap beans! Plant as soon as the ground is warm—it protects the seed against rotting in cold damp weather and guards against seedcorn maggot injury. All our lima bean seed is treated with the new Orthocide-Dieldrin formula and *at no extra cost to you*.



Crosby's Egyptian

213 CROSBY'S EGYPTIAN. Fine Early Bunching Type.

60 days. For table use or market, this rapid-growing strain is offered as the best available substitute for our own Crosby Green Top and our Crosby Special. It has good vigor and the roots reach usable size early. The medium tops are mostly well-colored, slightly savoyed and erect.

The roots are generally flattened on top and bottom with fairly fine tap roots and smooth shape. The outside color is a good dark red and the interior is a deep purplish-red with slightly lighter colored zones. It has a sweet flavor when cooked, tender and free of fiber.

Not quite as well-shaped and attractive as our own strain, this is a fine, high quality beet that we can recommend.

Pkt. 15c; Oz. 35c; 1/4 Lb. 75c; 1/2 Lb. \$1.10; Lb. \$1.50.

211 CROSBY GREEN TOP. This special strain of our own production is not available for 1956 due to failure of our seed crops. In its place, we suggest Crosby's Egyptian (above) as a good early strain for home use and market, and Green Top Bunching (at right) for cool weather growing where color of top is important.

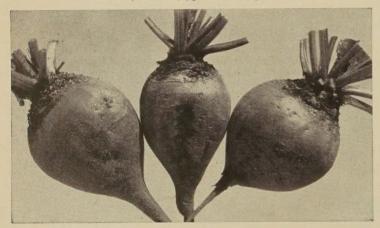
215 DETROIT DARK RED. Harris' Special Strain.

65 days. The exceptionally fine quality of this beet has made it one of the most popular kinds for market gardeners and canners, and for general use in the home garden it has few equals. Seed sown in July will produce beautiful, tender, dark red beets, the best kind to use in the fall and store for winter.

The beets are smooth and uniform with a solid, rich deep red throughout. Our stock is outstanding for fine color and handsome even shape and it makes a vigorous healthy growth, with medium tall tops. Adapted for freezing as well as canning and fresh use, these beets have a rich, sweet flavor when cooked.

We have grown and selected this strain for many years on our own farm and there is no better Detroit Dark Red beet to be obtained.

Pkt. 15c; Oz. 40c; 1/4 Lb. 85c; 1/2 Lb. \$1.15; Lb. \$1.60.



Long Season-Its quality is far superior to any other.

BEETS One ounce of seed will sow 80 feet of row, a packet 20 feet. Ten pounds will sow an acre in 14 inch rows.

Sow beets early in the spring, and again a few weeks later for a succession. It is an excellent plan to make a sowing in July for use in the fall. These young beets are not only a very welcome addition to your fall vegetables but when put in a pit or root cellar and covered with sand, they will keep in tender condition for use during the winter.

Sow in rows 14 to 18 inches apart, dropping 2 or 3 seeds to an inch of row. Cover $\frac{1}{2}$ to 1 inch deep (the latter if the ground is dry). Thin to about 3 inches apart while the plants are still small.

210 BEETS for GREENS. Beet greens are both healthful and appetizing, and they are one of the easiest and quickest vegetables to grow. This rapid growing, large topped strain will produce an abundance of fine greens. Roots flattened and uneven but very early.

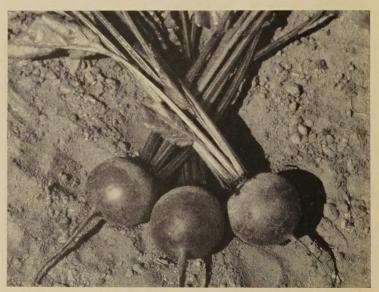
Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; 1/2 Lb. 85c; Lb. \$1.40.

221 GREEN TOP BUNCHING. Successful Market Type. 60 days. For cool weather growing and for markets where green, fresh-looking tops are most important, we suggest this widely-grown variety. The roots are nearly round at bunching stage, medium sized with small crowns and dark in color. The flesh is an even dark red throughout, very fine-textured and well-flavored. The tops are not tall and the narrow leaves hold their bright grey-green color very well.

Pkt. 15c; Oz. 40c; 1/4 Lb. 85c; 1/2 Lb. \$1.15; Lb. \$1.60.

219 EARLY WONDER. 60 days. A fine strain, closely resembling Crosby's Egyptian, preferred by many growers. The roots are dark red, smoothly-rounded and somewhat flattened and they mature quickly, making an excellent beet for early bunching. Medium tops.

Pkt. 15c; Oz. 35c; 1/4 Lb. 75c; 1/2 Lb. \$1.10; Lb. \$1.50.



Detroit Dark Red, Harris' Special Strain Ideal-whether fresh, canned or frozen.

222 LONG SEASON Or "Winter Keeper". Unsurpassed Quality. If you have never eaten Long Season beets, you are due for a very pleasant surprise. They grow very large and rough-looking, but no matter how big they get, they are far more tender and sweet than any beet you have ever tasted. Thousands of our customers would not plant a garden without including plenty of Long Season.

It makes no difference whether the beets are young or old, small or large, they will remain tender all summer and fall, and they will keep in fine condition all winter. The roots are a very deep red color throughout, and the large tops are light green.

Do not depend on this beet for early use as it grows slowly but when the early-sown beets get tough and poor, Long Season will be found to be of a matchless flavor that no other kind can approach.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.00; 1/2 Lb. \$1.50; Lb. \$2.75.

MANGELS for Stock Feeding 6 to 8 pounds of seed will plant an acre.

A most valuable food for cattle, sheep and poultry. Sow the seed in May in rows 21/2 feet apart. Easily harvested and can be stored 550 MAMMOTH LONG RED or Norbiton Giant. 110 days. One of the largest yielding varieties. The feeding quality is very high. Roots are large, long and grow over half out of the ground, bright red outside; flesh white with light red zoning.

Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; 1/2 Lb. 90c; Lb. \$1.25.

in a cold cellar or in pits where they will keep all winter; also largely used by poultry raisers for green feed in winter.

546 DANISH YELLOW GIANT. (Sludstrup.) Heavy Producer. 110 days. This mangel is the standard yellow variety here in the East. Grows to a very large size producing extremely heavy yields. Deep yellow skin with white flesh. Grows two-thirds above the ground.

Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; 1/2 Lb. 90c; Lb. \$1.25.

BROCCOLI A packet will produce about 200 plants, an ounce about 2000.

This delicious vegetable is very easy to grow—simply sow the seed in the open ground in May and when the plants are large enough, transplant into the garden about $2\frac{1}{2}$ feet apart each way. The large center head develops first, and after this is cut, the plant forms numerous branch heads which can be used later, providing a continuous supply throughout the season. Very profitable for market and roadside stands.

233 GREEN MOUNTAIN. Early and Productive. 60 days. If you want broccoli early, try this strain. It is ready ahead of most other kinds and produces good firm even heads of fine quality. Adapted as an early transplant crop as well as for midsummer use, Green Mountain makes large, dark blue-green center heads that are easily divided when cut for freezing. The well-shaped side shoots develop later giving large yields. The best early broccoli we know.

Pkt. 20c; 1/2 Oz. 50c; Oz. 85c; 1/4 Lb. \$2.20; Lb. \$6.50.

230 ITALIAN GREEN SPROUTING. Calabrese. High Quality. 70 days. An outstanding strain of the standard type of broccoli, sure-heading and widely adapted. May be grown in spring, summer or fall, and is preferred for home use because the heads mature over a considerable period of time. Dependable and profitable for market also.

The large center heads are compact, fine-budded and firm, and the side-shoots are excellent. Unsurpassed for **freezing** and of finest quality for fresh use.

Pkt. 15c; 1/2 Oz. 40c; Oz. 70c; 1/4 Lb. \$1.75; Lb. \$5.00.

234 WALTHAM 29. Firm, Delicious Heads-For Fall Use.

74 days. Started outdoors in late spring and transplanted in June, the new Waltham 29 makes the finest crops of fall broccoli. It was developed by Dr. R. E. Young of Massachusetts and is a tremendous producer of broad even heads on sturdy, dwarf plants. After the center head is cut, the side branches each make a fine smaller head, giving a long harvest period. Blue-green in color, rich in vitamins, and deliciously flavored, they are wonderful for market, freezing or fresh use. Highly uniform, extremely popular. Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.50.



Catskill—Famous for its fine big sprouts.

CHINESE CABBAGE A packet will sow about 40 ft, of row, an ounce 300 ft.

The flavor of Chinese or "Celery" Cabbage is more delicate than regular Cabbage and the tender crisp heads make delicious salad or coleslaw. The leaves may be cooked separately like spinach or the midribs alone used and served like asparagus.

If sown early it runs to seed, so do not plant before the first of July. Plant in the open ground in rows $2\frac{1}{2}$ ft. apart and thin to 18 in.

282 MICHIHLI. The Finest Strain.

80 days. A sure-heading, delicious type, more uniform and dependable than the ordinary Chihli which it has replaced. It is early, heads evenly and remains in prime condition for a long time. When mature its heads are about 18 inches tall and $3\frac{1}{2}$ to 4 inches thick. The attractive dark green leaves fold up close together making firm long heads tapering at the top. Blanching pure white inside, they are tender, crisp and sweet with an agreeably spicy flavor.

Market growers on muck or upland find these long attractive heads sell readily and home gardeners appreciate its wonderful quality.

Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.25; Lb. \$3.00.



Waltham 29—Rich in vitamins—delightful to eat.

"I have been most satisfied with your seed, and your Early Purple Head cauliflower has done remarkably well. Also like your Waltham 29 broccoli and Catskill sprouts better than any I have tried." Dorothy Torgerson, Clarkston, Washington. 4/25/55

BRUSSELS SPROUTS Packet produces about 150 plants, an oz. 3000 Before we introduced our Catskill strain "Sprouts" were hard to grow. Now this variety makes them as easy and dependable as late cabbage, profitable for market and delightful in the garden—a real treat in fall and winter.

The plants are set out like cabbage and the sprouts that grow on the stem picked off as wanted. Sprouts are of better quality after having been frozen, so the plants may be left in the open ground until nearly December in the North and all winter south of New Jersey. If the plants are pulled and stored in a cool, not too dry place, you can have delicious sprouts for weeks longer.

236 CATSKILL. The Best Variety.

90 days. To enjoy the unusual, delicate flavor of Brussels Sprouts plant Catskill, for this strain of our introduction will produce first class sprouts even when other varieties fail. It was developed by us from the best private strain in the Catskill Mountain region, which is famous for its fine sprouts and we have selected and improved it for years, until now it is far superior to any other kind.

The plants are dwarf and compact, and they produce an abundance of large, firm, dark green sprouts of the finest quality. They are bigger and better and much easier to pick than the old kinds, and are the best for market and home use.

Pkt. 25c; 1/4 Oz. 70c; 1/2 Oz. \$1.20; Oz. \$2.15; 1/4 Lb. \$7.10; Lb. \$25.00.

Michihli This is a sure-heading strain. Crisp and spicy—a real delicacy.





Golden Acre Special Bob Eichenlaub notes the advantages of our strain.

271 GOLDEN ACRE SPECIAL. The Finest Early Cabbage.

62 days. This special strain of Golden Acre is our own development and is the best we know. Ripening several days earlier than most strains, it has proved to be the ideal variety for home and market growers because of its uniformity and fine quality.

The round heads are medium sized, solid yet tender and delicious and they ripen so evenly that they can all be harvested over a very short period. The compact plants permit close planting, making bigger yields per acre. For a dependable, sure-heading extra early cabbage, critical growers choose our strain—without question the best obtainable.

Pkt. 20c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.20; Lb. \$6.25.

251 MEDIUM COPENHAGEN, YELLOWS RESISTANT.

70 days. Copenhagen Market has long been a universally popular cabbage, and we now offer it in a much improved resistant strain, dependable and productive. It is somewhat larger and later than Golden Acre, with deeply rounded, firm blue-green heads of medium size, 3 to 5 lbs., just right for market and shipping. The table quality is excellent and it is useful all season as it tolerates heat and stands well without splitting. Highly valuable for commercial growers and fine for home gardeners, too. Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.00.

241 BADGER MARKET (New). Small, Fine Quality Heads.

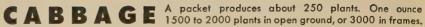
69 days. Developed by Dr. J. C. Walker of Wisconsin, Badger Market is an excellent new second-early cabbage, well suited to both home and market use. Maturing about a week later than Golden Acre, it has unusually compact, short-cored heads, firm and tender with mild flavor, delightful to eat. It is resistant to yellows and tolerant of mosaic.

The small open plants do best on fertile soils with good moisture. They can be planted close, and the small heads will stand well without bursting. Especially desirable where other varieties are apt to grow too large. (See photo on page 2.)

Pkt. 25c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.50; Lb. \$7.00.



Greenback, Y. R.—Medium-sized round heads.



For extra early crops, start the seed in greenhouse or hotbed and set out as early as possible. Succeeding crops can be grown from seed started outdoors, using early, medium and late varieties. Fall crops are usually raised from seed started in late May and set out in July.

Use DDT for dusting or spraying until the plants head, and add Malathion for aphis control. Rolenone is a safe insecticide to use later but only moderately effective. See page 80.

EARLY AND MIDSEASON CABBAGE

261 EARLY JERSEY WAKEFIELD. Very Early Pointed Heads.

64 days. For really tender, sweet early cabbage in the garden, plant Early Jersey Wakefield. The plants are small and the heads are pointed on top and rounded at the base. They are so mild-flavored, crisp and delicious that we vastly prefer them to the harder round-headed market varieties for our own table use.

Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.60; Lb. \$4.50.

272 GOLDEN ACRE, Yellows Resistant. Hard, Uniform Heads. 63 days. Early and uniform, this resistant strain should be used wherever yellows has been a problem. It ripens almost at the same time as our Golden Acre Special and nearly every plant makes a fine round head. The plants are compact, permitting close planting, and the even firm heads are medium-sized and of fine quality. We are proud to offer such a refined resistant early cabbage.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$1.95; Lb. \$6.00.



Medium Copenhagen Yellows Resistant

281 MARION MARKET. Yellows Resistant. Favored for Midseason. 77 days. A resistant midseason variety widely grown for market, kraut and home use. The heads are medium-large, well-rounded, solid and of fine quality, maturing later than Medium Copenhagen. Plants large and vigorous, highly resistant.

Pkt. 10c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.75; Lb. \$5.00.

273 GREENBACK, Y.R. (New). High Quality Shipper.

72 days. A yellows-resistant strain of the popular Round Dutch variety, this is a most promising new market and shipping cabbage for Eastern growers. The vigorous plants are fairly large with crinkled, dark bluegreen leaves. The medium-sized, firm heads are round to slightly deep, an attractive dark green and of fine quality. They ship well and this type is valuable for wintering over along the coast as it resists bolting.

Greenback stands cold well and is being used for fall market crops. It should be planted late to avoid splitting. An important new home and market cabbage which we recommend.

Pkt. 20c; 1/2 Oz. 45c; Oz. 85c; 1/4 Lb. \$2.65; Lb. \$8.00.

244 BONANZA. Hard Heads at A!! Stages. 80 days. Fine for market and shipping, Bonanza produces extremely hard heads, round and heavy but not of best table quality. The plants are large, vigorous and short-cored, heads become very solid even when small. They may be cut early or left to stand as they hold well for weeks.

Pkt. 15c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.20; Lb. \$6.00.

289 RESISTANT GLORY. Yellows Resistant. 84 days. A uniform, roundheaded, resistant strain of Enkhuizen Glory type, vigorous and heavyyielding. Attractive bluish-green in color, they are used for market where larger heads are desired and also for kraut. Not an extra large kraut type as grown in New York but a good yielder. Distinct from Globe. Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$2.10; Lb. \$6.25.

LATE OR DANISH CABBAGE

255 DANISH BALLHEAD, Harris' Special Strain.

100 days. Our famous strain of Danish Ballhead is the best late cabbage for home gardens, fall market or storage. It has been selected and improved here on our farm to the point where its uniformity, fine green color and attractive shape are unsurpassed. The heads are smaller, rounder and more solid than most Danish, and they will stand longer without splitting. They are the perfect size for present day markets, and are exceptional keepers.

Harris' Danish produces a big tonnage per acre and even when the market is slow, these fine solid heads bring the best prices. It is the finest, most uniform and dependable Danish to be found anywhere. Pkt. 20c; 1/2 Oz. 45c; Oz. 85c; 1/4 Lb. \$2.55; Lb. \$7.75.

285 PENN STATE BALLHEAD. A Heavy Producer. 100 days. This uniform, vigorous variety is outstanding for its high tonnage per acre. It is larger and broader in shape than our Danish and produces even, firm heads of attractive, bright green color. It is widely grown for market and shipping where more size is needed, and is very well suited for kraut. It keeps well in storage, and is a dependable strain, consistently a heavy producer.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$1.90; Lb. \$5.50.

295 WISCONSIN HOLLANDER. Yellows Resistant. 105 days. A vigorous late Danish strain with rounded heads of rather large size and fairly good firmness. Recently much improved in type and uniformity, used somewhat for storage.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/2 Lb. \$1.85; Lb. \$5.75.

HOT WATER TREATED SEED

All our cabbage seed is hot water treated for control of black-leg and black-rot diseases. Extra protection at no extra cost.



Red Acre-Popular early red type.

SAVOY CABBAGE

293 VANGUARD. Early, Delightful Quality.

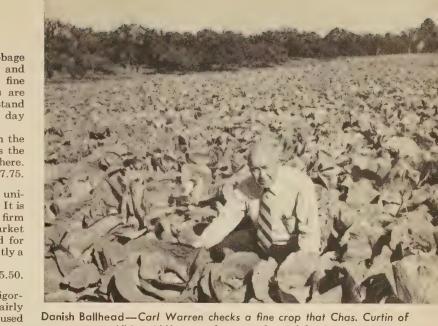
72 days. The savoy cabbages are famous for extra sweetness and flavor, and Vanguard is the tenderest we know. It matures early with small to medium-sized heads, bright green and very attractive. They are moderately savoyed and so mild-flavored and delicate that they are our favorites for cole slaw and salads. Two or three plantings from early spring until June will permit you to enjoy this unusual treat Pkt. 20c; 1/2 Oz. 50c; Oz. 90c; 1/4 Lb. \$2.60. all season.

292 CHIEFTAIN SAVOY. Large, Uniform, Delicious.

88 days. All the well-known mildness and fine flavor of savoy cabbage is here combined in a uniform productive strain much prized for both home and market. The heads grow large, firm and round in shape and they are heavily blistered or "Savoyed" throughout. The outer leaves are dark green in color and inside the head they are a most attractive light green.

Chieftain is uniform in maturity and type, and stands well without bursting. It is tender with a pleasant appetizing flavor and is wonderful to grow for storage. It keeps well and is much appreciated when other green vegetables are gone. Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.75; Lb. \$5.00.

For CHINESE CABBAGE, See Page 9.



Albion, N.Y., grew from our Special Strain.

258 DANISH Y.R. 13. New Yellows Resistant Type. 102 days. Developed from our Harris' Special Strain, this new resistant Danish is suggested for trial on yellows-infected soil. We believe it is superior to other resistant Danish types in appearance, uniformity and firmness, but not equal to our Special Strain. The plants are somewhat smaller with smoother leaves and occasionally do not cover the head as well. It has good bright bluish color, lighter than the regular and not quite as "clean" looking but very attractive. Heads round to somewhat flattened, medium-sized, fairly firm, satisfactory for limited storage. Pkt. 20c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.90; Lb. \$8.75.

RED CABBAGE

290 RED ACRE. The Earliest Red Cabbage.

76 days. This excellent strain is famous for its dependable early yields, fine quality and its ability to stand a long time without splitting. The beautifully colored heads are deep globe in shape, medium-sized and ripen early, yet will keep well in storage.

For market, this red cabbage is exactly what is wanted, uniform and sure heading under many conditions, and nearly always sells well. For home use, it is equally fine and we highly recommend it.

Pkt. 20c; 1/2 Oz. 45c; Oz. 85c; 1/4 Lb. \$2.40; Lb. \$7.00. 288 RESISTANT RED ACRE (New). Yellows Resistant. 80 days. Resembles Red Acre in type but has slightly larger plants and larger heads. It is a good vigorous uniform stock with round, firm, crisp heads, not as intense red outside but well-colored deep red inside. Recommended as the best red cabbage to grow on yellows soil. Fine quality. Pkt. 15c; 1/2 Oz. 45c; Oz. 85c; 1/4 Lb. \$2.65; Lb. \$8.00.

291 RED DANISH. Firm, Very Dark Red. 97 days. For both home use and market, this is the best late red cabbage we know. The plants are compact with round, solid, uniform heads, deep purplish-red all the way through, excellent for pickling and cole slaw. It is a dependable yielder and keeps well in storage.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.10; Lb. \$6.25.

Chieftain Savoy

The Savoy types are tops in tenderness and flavor.





Nantes, Long Strain-Wonderful flavor and texture.

321 ROYAL CHANTENAY Smooth, Blocky Roots.

70 days. For heavy yields of large smooth carrots, plant this new strain. It closely resembles the popular Red Cored Chantenay but grows about an inch longer and is more cylindrical. The added length gives somewhat greater tonnage per acre and the lack of taper means less waste in commercial processing.

Ideal for canners, freezers and soup companies, it is an excellent high-quality garden carrot also, particularly on heavy or shallow soils where the longer carrots do not do well. Deep orange-red color throughout, tender and sweet-flavored. Large, strong tops. Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.20.

320 RED CORED CHANTENAY. Large-Fine Quality.

70 days. This has long been an outstanding strain for commercial processing. Its high quality, uniform deep color and heavy yield make it ideal for this purpose. The carrots have a short, smooth blocky shape, tapering to an abrupt stump end, and the fine color extends right through to the center. On both muck and upland, it is an excellent yielder and fine for home use also. Easy to grow, consistently tender and fine-grained, one of the best for freezing.

Pkt. 15c; 1/2 Oz. 25c; Oz. 40c; 1/4 Lb. 95c.

308 DANVERS HALF LONG. Red Cored Strain. 75 days. A superior strain of this well-known and dependable carrot. The color is bright orange throughout and the roots grow 7 or 8 inches long with thick shoulders and a distinctly tapered shape. A heavy yielder. Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. 95c.



Tendersweet Remarkable quality.

325 TENDERSWEET. The Richest Flavor.

75 days. Tendersweet has a richness and quality of flavor which we have found in no other kind. People who do not care for ordinary carrots are often very enthusiastic about Tendersweet, and it is our most popular home garden variety. Even when they have grown very large, these carrots are better-flavored than other kinds and they are ideal for storing to eat in the winter. These large fine textured carrots are an attractive deep orange throughout and practically coreless. Tendersweet is unusual in appearance, as the leaf stems are purplish and the outer skin of the root is deep orange tinged with red. Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.40.

309 GOLD SPIKE. Long and Slender. 78 days. A recent introduction among the bunching carrots, Gold Spike has been well-liked by critical growers. It has shorter tops and longer, slimmer roots than Imperator Long but not quite as long or slender as the new Gold Pak. The interior color is good with small cores and fine-grained flesh of good flavor. A very desirable market type and fine for home use on loose deep soil.

Pkt. 15c; 1/2 Oz. 45c; Oz. 70c; 1/4 Lb. \$1.55.

CARROTS A packet will sow about 30 ft. of row, an ounce 200 ft., 2 to 4 pounds per acre.

Carrots may be used anytime after they are half grown and are at their best when grown on loose deep soil that is not compacted. Young carrots are more tender and sweet for home use and several sowings should be made throughout the season from early spring until midsummer. Nantes and Tendersweet are best for home gardens. For fall use and storage sow in July or early August. Fine for quick freezing too.

315 NANTES, Long Strain. Early and Delicious.

68 days. Its smooth handsome appearance and rich delicious flavor have made Nantes one of the most popular carrots grown today. It is early, reaching a usable size before most other kinds, and whether large or small it is tender, fine grained and sweet. Ideal for freezing.

The roots of this long strain grow six or seven inches in length, cylindrical or slightly tapered and stump-rooted. The surface is smooth and they have a clear waxy look that is most attractive. The color is a rich deep orange and they have such a fine flavor and texture that they are wonderful to eat raw as well as Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.30. cooked.

316 NANTES. Stump-Rooted. 68 days. This fine coreless strain of Nantes is slightly shorter than the long strain and is preferred by many growers. It has the same attractive cylindrical shape, fine color and smoothness, with small crowns and short tops. Its great advantage is the interior, which tends to have smaller cores, richer orange color that means high vitamin content, and even better eating quality than the long type. Very highly recommended.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.30.



Royal Chantenay—Joe Harris inspecting Royal Chantenay in trials on DeConnick farm, expert growers in this area.

307 GOLD PAK (New). All-America Bronze Medal

85 days. The only new vegetable to win an All-America award this year, Gold Pak is a highly refined, long slim carrot, bred primarily for commercial growers and shippers. Home gardeners with loose, deeply worked soil will also be interested because of its unusual length and smoothness.

The shape is cylindrical and very slender, usually less than an inch in diameter and 8 to 10 in. long. It is streamlined, smooth and well-colored both inside and out, and the quality is fine. Excellent for bunching and pre-packaging, has real sales appeal. See photo on inside front cover. Pkt. 25c; 1/2 Oz. 55c; Oz. 85c; 1/4 Lb. \$2.25.

313 IMPERATOR, Long Strain. Most Popular for Market. 77 days. This is the most generally grown long bunching carrot. The smooth roots are uniform, somewhat tapered to a pointed or slightly blunt end, well-colored and of fine quality. They are adapted for packaging and the large strong tops are fine for bunching also. Good carrot growers with the proper soil use Imperator Long very extensively to compete with the Western grown product on our markets.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.30.

CAULIFLOWER

A packet will produce about 150 plants, an ounce 1500 to 2000 in open ground or about 3000 in frames.

Except where the summers are cool, cauliflower is best grown as a fall crop. Sow the seed outdoors in late spring and transplant to rich moist soil in early July. Space the plants $1\frac{1}{2}$ to 2 ft. apart in 3 ft. rows. Experienced growers get good early crops by starting the plants indoors in March, and giving them extra care in the field. Do not allow the plants to be checked in growth or they will head prematurely.

CAULIFLOWER PLANTS Early Transplants—Snowball Imperial

Expertly grown plants make it easy to produce fine heads early. Ready from about April 25 to May 15. See page 74.

344 SNOWCAP. Early, High Quality.

56 days. Cauliflower growers have chosen Snowcap as the best early variety because of its unusually fine type, whiteness and excellent quality. Highly valuable for late spring and summer crop as well as for early concentrated production in the fall, it produces deep, well-domed, medium sized heads. They are firm and tight with clear white color and fine quality and are excellent for **freezing**. Snowcap is ready almost as soon as the earliest varieties and is of far better type. It matures very evenly and cuts out clean. Highly recommended for early crop. Pkt. 25c; $\frac{1}{4}$ Oz. 95c; $\frac{1}{2}$ Oz. \$1.80; Oz. \$3.00.



Snowcap-Very early, yet the heads are of excellent type.

OUR CAULIFLOWER SEED IS HOT WATER TREATED

Hot Water Treatment checks losses from seed borne disease, gives you better crops. We furnish this valuable service *free*.

342 SNOWBALL 25. Excellent Later Type. 66–68 days. A vigorous, slightly later strain of Snowball or Erfurt type, Snowball 25 is a most reliable producer even under adverse conditions. The large attractive smooth heads are unusually deep and heavy. The vigorous, leafy plants mature over a fairly long period. An ideal main crop type for growers who prefer a longer cutting season, highly recommended for home or market. Pkt. 25c; ½ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

333 EARLY PURPLE HEAD. Most Delicious.

85 days. Since this remarkably delicious vegetable is not solid enough for shipping, it is still not as widely known as its quality deserves, but it should be in every garden. You will find it well worth growing.

The heads grow very large and are deep purple on top but turn green when cooked. It somewhat resembles Broccoli in flavor but is even more delicious. For quick freezing it is perfect.

Very easy to grow, it makes large sturdy plants, which do not require tying as the heads are not blanched. It begins to ripen in September from plants set out in June, and continues until late in the fall. Many people who do not like ordinary cauliflower class our Purple Head as one of their favorite vegetables. Try it for a real treat. Pkt. 25c; ½ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.



Snowball Imperial

Amazing uniformity—practically every plant makes a perfect head.

339 SNOWBALL IMPERIAL. The Finest Strain.

58 days. Acclaimed by experts, and now extensively grown in many parts of the country, Snowball Imperial is without doubt the best cauliflower for most sections. It consistently produces the finest and whitest heads of any kind we know and cuts out practically 100% perfect type.

Introduced exclusively by Harris, this strain is outstanding for early midsummer and fall crops in the North, and for winter crop in Florida. The heads are of excellent type, medium-sized, snow white with a deep tight curd of fine quality for fresh use and **freezing**. It usually matures over a short period and is earlier than Perfected or Snowball 25.

The vigorous, stocky plants provide good leaf protection and the uniform whiteness and quality of the heads have made it our leading variety. For market and home use, Imperial is the one to grow. Pkt. 30c; ¼ Oz. \$1.10; ½ Oz. \$1.95; Oz. \$3.10.

340 SNOWBALL. Perfected Strain.

60-65 days. Our Snowball Perfected has long been regarded as one of the leading varieties and it is a most reliable producer of firm, pure white heads. Our stock is uniform and attractive, and the heads are of excellent type, deep, heavy, compact and of high quality. The plants make a vigorous growth with plenty of long jacket leaves for good coverage.

Snowball Perfected is a medium early variety, maturing over a considerable period, and does well under nearly all conditions of soil and weather. Pkt. 25c; $\frac{1}{2}$ Oz. 95c; $\frac{1}{2}$ Oz. \$1.80; Oz. \$3.00.



Early Purple Head An unusual delicacy and easy to grow.



Emerson Pascal-For finest flavor.

NO-DAMP-OFF SPHAGNUM MOSS

Wonderful for starting fine seeds like celery. Use this finely-ground moss alone or as a $\frac{1}{4}$ -in. layer over regular soil. Holds moisture, promotes highest germination. 10 oz. pkg. 95c; 2 cu. ft. size \$3.25

(wt. 6 lbs.) postpaid to 5th zone.

CELERY One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.

For very early planting celery should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed may be sown in the open ground as early as possible. Cover no more than $\frac{1}{4}$ in. deep. We strongly recommend No-Damp-Off Sphagnum Moss for starting celery seed. See box below. For celery plants, see page 74.

GREEN VARIETIES

362 EMERSON PASCAL. Supreme Quality-Blight Resistant.

120 days. Our home garden customers have chosen Emerson Pascal as their favorite variety. Its rich flavor and tenderness, combined with blight resistance, make it by far the best variety for home use. It is medium early and its long thick stems are crisp, brittle, nutty and fine flavored. Not a heart celery but even the outer stems are a real treat.

Emerson has distinctive finely cut leaves and it usually requires little or no spraying. Planted close, it makes a husky, fairly erect growth and may be adapted for market growers with quality markets. Wonderful to eat and very easy to grow.

Pkt. 20c; 1/4 Oz. 60c; 1/2 Oz. 95c; Oz. \$1.60; 1/4 Lb. \$5.25.

378 SUMMER PASCAL. Waitham Improved.

115 days. Whether for home or market, this is one of the finest celeries grown. It has the thick stems and rich flavor that made Summer Pascal popular plus better size and plant type. The well-rounded stalks are exceptionally long to the first joint, crisp and tender, yet they stand handling well. The sturdy, upright plants are of medium height and mature early.

Successful on muck or upland, Summer Pascal responds well to high fertility and produces Pkt. 20c; 1/4 Oz. 60c; 1/2 Oz. 90c; Oz. \$1.50; 1/4 Lb. \$4.50. large crops. Highly recommended.

383 UTAH 15, Large Pascal Type. 130 days. This late strain produces much of the fine flavored green celery that is shipped into our markets from the West, and many muck and upland growers use it equally successfully here. Utah 15 grows large and upright with thick rounded stems 8 to 10 in. long to the first joint and of fine quality, crisp, brittle and delicious. The plants are fairly tall, with an abundance of thick stalks, making a large heavy plant with plenty of heart.

Pkt. 15c; 1/4 Oz. 50c; 1/2 Oz. 85c; Oz. \$1.40; 1/4 Lb. \$4.50.

384 UTAH 52-70. Tail, Vigorous Strain. 125 days. This late Pascal celery is well-liked for market. It is tall with extra long stalks and an erect compact growth. The large plants are rugged and sturdy with dark green leaves and very good hearts.

Excellent for market and storage, Utah 52-70 is also fine for home use. The rounded, thick stalks have fine flavor and crispness, and each plant makes plenty of size. We strongly urge you Pkt. 20c; 1/4 Oz. 70c; 1/2 Oz. \$1.15; Oz. \$2.15; 1/4 Lb. \$7.10. to try this handsome strain.

YELLOW OR SELF-BLANCHING VARIETIES

358 CORNELL 19. The Best Yellow Celery.

100 days. We are again offering the popular Cornell 19 since many of our customers prefer its quality and keeping ability to that of Cornell 619. Long-stemmed, smooth-ribbed and deeply rounded, it is so crisp and tender that even the outer stalks are delicious to eat. It is resistant to yellows, easily blanched and well adapted to both muck and upland.

Cornell 19 should not be planted early since it is apt to produce seeders if kept too cool, but for main crop it is an excellent variety and highly recommended for both home and market use.

Pkt. 15c; ¼ Oz. 50c; ½ Oz. 85c; Oz. \$1.55; ¼ Lb. \$5.25.

CELERIAC **Turnip Rooted or "Knob Celery"**

Easy to grow, this celery-like vegetable produces large thick roots which are eaten after they reach 2 in. or more in diameter. They require no blanching and are very delicious in the fall and winter, as

they are easily stored. Celeriac has a pleasant nut-like celery flavor. Try it cubed, boiled, served with cream sauce, or in soups and stews.

352 LARGE PRAGUE. The Best Kind. 120 days. This superior variety produces large even bulbs or "knobs" of excellent quality. The standard market type because of its fine appearance, it is good for home use also, having a delicate appetizing flavor.

Pkt. 15c; 1/2 Oz. 50c; Oz. 85c; 1/4 Lb. \$2.65.

somewhat thicker stalks than Cornell 19 with good length and uniformity. The quality is excellent, tender and well-flavored if harvested at prime stage. Easily blanched and a good yielder on muck or upland. Yellows-resistant. Like Cornell 19, it is not recommended for early Pkt. 15c; 1/4 Oz. 50c; 1/2 Oz. 85c; Oz. \$1.55; 1/4 Lb. \$5.25. crop.

359 CORNELL 619. Vigorous Yellow Variety. 100 days. This strain has



Large Prague-Valuable to vary winter menus.

The convenient way to enjoy the finest of sweet corn right through the season.

SWEET CORN COLLECTIONS

(See complete variety descriptions on Pages 15 and 16)

Many thousands of gardeners have found that our Sweet Corn Collections meet their needs exactly. Each variety has been selected because it is the best in its class, and they ripen in succession-from early till medium late. Plant them all together and you get a continuous supply of the most delicious sweet corn to be had. For later crops, make repeated plantings of Wonderful until early July.

NO. 5 COLLECTION

Plenty of Delicious Ears for the Small Family.

Sun-up, North Star, Carmelcross, Barbecue, Wonderful. One packet of each-plants about 200 hills. 75c postpaid (You save 25c)

NO. 6 COLLECTION

Quantities to Eat Fresh, and Some to Can or Freeze.

One pkt. Sun-Up. One half pound each North Star, Carmelcross, Wonderful. Plants over 600 hills. \$1.35 postpaid. (You save 45c)

One pound will plant about 400 hills; a packet 40 hills; 8 to 12 lbs. will plant an acre. SWEET CORN

HARRIS' SWEET CORN. High quality, productive sweet corn hybrids have been a Harris specialty for many years, and our breeders now have a good one for every season. Plant several kinds together for a succession (our Corn Collections on page 14 are ideal for this purpose) and make repeat plantings of the new *Wonderful* to last through the fall. Plant each kind in a block of three or four rows to get full pollination. Do not save seed from hybrid crops as it will not come true.

Sweet corn is shipped postpaid in the U. S. A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa and Missouri to the West and Alabama and Georgia to the South.) Beyond this limit, please add 5c per Ib. for extra shipping charges.

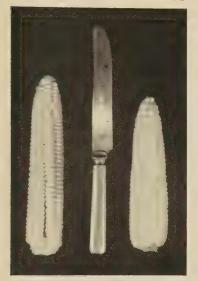
138 SUN-UP. Large-Eared—First Early.

65 days. You can be the first in your neighborhood to enjoy real ears of fine sweet corn when you plant Sun-Up, Harris' remarkable extra early hybrid. It is one of the earliest kinds, yet it has large, attractive ears, 10 or 12-rowed, $6\frac{1}{2}$ -7 in. long, of golden yellow color. But the real thrill comes when you eat them; these early ears have good quality for this season—sweet, tender and fine-flavored.

Developed by Harris, Sun-Up is a three-way cross, taking us two years to grow the seed crop, but giving you the maximum earliness, size and quality. It is bred for early planting to get the first early crops, and it has the vigor to come through well even in cool weather. For extra early corn, Sun-Up is without equal.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

127 MINIATURE. Supreme Quality.



Miniature—Delicious little ears.

"As long as we plant sweet corn, you can bet we'll include North Star in the list." 3/9/55 Irving S. Waite, Seymour, Ind.



Golden Beauty-Attractive ears of fine flavor.

66 days. Right from the start of the season, the dwarf plants of this vigorous midget hybrid produce an abundance of perfect little ears of really astonishing quality. They are about 5 in. long, trim and attractive, with 8 rows of deep golden kernels on a pencil-thin cob. Once you have tried it, you will want plenty of Miniature, and even small gardens can grow a good supply since the plants do well at 1x2 ft. spacing.

130 NORTH STAR. Harris' Famous Early Hybrid.

67 days. For an unbeatable combination of earliness, vigor, size and quality, grow North Star. Both home and market gardeners acclaim it as the finest early hybrid, profitable to grow and wonderful to eat. Developed and sold only by us, it has rapidly become famous all over the Northern part of the country.

North Star has unusual vigor and can be planted very early—it keeps right on growing even in cold weather. The husky plants produce tremendous crops of large ears, well covered by a dark green, attractive husk. The ears are 7 to 8 in. long, mostly 12 rowed and the golden kernels are remarkably tender, sweet and delicious. Altogether, an ideal hybrid for your early crops.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

112 GOLDEN BEAUTY. Early, Wilt Resistant.

70 days. This All-America Silver Medal winner for 1955 was developed by Dr. W. H. Lachman of Mass. and has proved an excellent companion to North Star. Planted in early spring, it matures several days later, yields well and has good wilt resistance.

The ears are slightly smaller and slimmer than North Star, with an attractive trim appearance. The rows are straight and tight with bright golden kernels and the quality is excellent, even better than North Star. The dark green husks are smooth and tight, and it sells well on markets and roadside stands. Highly recommended in place of Marcross and wherever severe wilt may be expected.

Pkt. 20c; 1⁄2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

STANLEY'S CROW REPELLENT protects your planting from seed pulling birds. Inexpensive and easy to use. 1/2 Pt. 60c (treats 1 bu.); Pt. \$1.00 (Wt. 2 lbs.); Qt. \$1.75; postpaid to 5th Zone.



Sun-Up The earliest variety that has both size and quality.

Better Stands, Bigger Crops from Harris' Treated Corn

All our sweet corn seed is treated with powerful fungicides to protect it from rotting in the ground, permit earlier planting and encourage better stands *all at no extra cost to you.*

For Extra Protection against wireworms and seed corn maggots, dust the seed before planting with ISOTOX 25 SEED TREATER. Highly effective, economical. $4\frac{1}{2}$ oz. (treats up to 50 lbs.) \$1.35; 1 lb. \$3.45.

North Star The greatest early hybrid amazing vigor.



SWEET CORN_Continued on Next Page 15



Northern Cross Harris' famous second-early hybrid-a great favorite.

SWEET CORN—Continued

107 CARMELCROSS. Fine Second-Early Hybrid.

72 days. One of the most widely-grown varieties, Carmelcross follows North Star in season and is noted for its big, attractive ears, fine quality and heavy yields. It is valuable for market because the size equals many later kinds, and home gardeners appreciate the large crops of delicious ears produced even in a small space.

It has some resistance to wilt and the dwarf sturdy plants bear large well-filled 8 in. ears. There are 12 to 16 rows of broad, bright yellow kernels, sweet and well-flavored, desirable for freezing as well as fresh use. Our strain is the leading one of this type, an outstanding medium-early corn.

Pkt. 15c; 1/2 Lb. 45c; Lb. 80c; 2 Lbs. \$1.50; 5 Lbs. \$3.25; 10 Lbs. \$5.75.

132 NORTHERN CROSS. Tremendous Yields—Handsome Ears.

73 days. An exclusive Harris hybrid in the second-early group, Northern Cross has been so popular for market and shipping that we have had difficulty growing enough seed. It has extraordinary vigor, grows rapidly even in cool weather, and the strong, dark green plants frequently bear two and even three good ears. It matures about a week after North Star and if planted together they make a fine succession of attractive corn.

Northern Cross is distinguished by its dark tassels and silks, and by the fine deep color and long flag leaves on the husks. The uniform 8-in. ears are perfectly filled to the tips with 12 rows of fairly small rounded kernels, bright golden yellow, and of fine flavor especially if picked young. One of the greatest yielders, Northern Cross is a wonderful market corn and fine for home use.

Note: Northern Cross is not resistant to wilt but can be adequately protected by Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.75; 10 Lbs. \$6.30. spraving.

103 BARBECUE (New). Delightful Quality.

75 days. This new hybrid brings top quality corn earlier than ever before, just after Carmelcross. It was developed by Dr. W. H. Lachman of Mass., and the long slender ears are just as attractive as they are good to eat. There are 12 even rows of rich golden kernels, fresh and appetizing in appearance and as tender and sweet as Golden Cross.

Barbecue is not a large eared type but at roadside stands and on many markets, its slim smooth tight husks, good flag leaves and bright color attract customers and its quality brings them back for more. Moderately wilt resistant, it completes the succession of fine corn from early to late and we recommend it highly.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

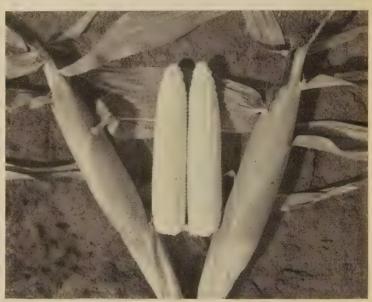
119 HOOSIER GOLD. Large Ears-Fine Flavor. 77 days. Maturing between Barbecue and Golden Cross, Hoosier Gold is another fine quality corn and well adapted for home and market use, canning and freezing. The ears are large and cylindrical, up to 9 in. long and tightly packed with tender golden kernels of excellent flavor and sweetness. The large attractive husks are smooth and tight with good flag leaves. Needs high fertility and moisture for best results. Moderate wilt resistance. Pkt. 15c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

110 GOLDEN BANTAM, Old Favorite 8-Rowed Open-Pollinated Corn. 80 days. This is a fine strain of the old Golden Bantam, with all the sweetness and fine buttery flavor that made it famous. The ears are small to medium in size, 8-rowed, with large broad kernels of deep yellow color and superb quality. Still a favorite with home gardeners, Golden Bantam is delicious to eat and excellent for freezing. Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 5 Lbs. \$2.25; 10 Lbs. \$4.25.

Wonderful

The ultimate in sweetness, tenderness and flavor.





Barbecue—Slender, attractive, delicious.

109 F-M CROSS. (ForeMost Y 1). Large Ears—Small Kernels.

79 days. Already a market favorite because of its tightly packed finegrained kernels, F-M Cross is a splendid home garden variety also. Wilt resistant and heavy yielding, it produces 71/2-81/2 in. ears, cy-

lindrical smooth and tightly filled with 14-16 rows of narrow, plump glossy kernels of fine flavor and sweetness. The large husks are smooth and attractive with good flag leaves and adequate tip coverage. For best performance, give F-M Cross plenty of fertilizer and moisture-when well grown it is a big producer of ears of finest type.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

145 WONDERFUL—Harris' Ideal Garden Corn.

(See Color Photo on Front Cover.)

81 days. Here we proudly offer the tenderest, sweetest, best tasting corn that we grow. It ripens in early midseason, has a long harvest period, plenty of vigor and very large yields.

The long tapered ears have 12-16 rows of small, deep, gold-en kernels, often not filled to the tip and sometimes with irregular rows, but always of WONDERFUL quality. They hold well in prime condition on the stalk and the good sized second ears are several days later, extending the harvest from each planting. Grow a little extra for freezing and enjoy it all winter. We think you will find it the finest corn you have ever eaten.

Pkt. 25c; 1/2 Lb. 65c; Lb. \$1.10; 2 Lbs. \$2.10; 5 Lbs. \$4.00; 10 Lbs. \$6.95.

115 GOLDEN CROSS BANTAM. The Standard Hybrid.

84 days. The first good hybrid sweet corn ever introduced, Golden Cross is still a popular standard kind. It matures in midseason, ripens uniformly and is widely used for market and processing as well as home gardens. The ears are about 8 in. long, cylindrical, nicely filled to the tip with golden yellow kernels of fine quality. The texture is creamy, sweet and well-flavored and they are much used for home canning and freezing. Unfortunately, it has little resistance to wilt and should be sprayed in wilt areas.

Pkt. 15c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.50; 10 Lbs. \$5.95.



Golden Harvest Uniform and handsome-fine quality.

117 GOLDEN HARVEST. An Improved Golden Cross.

84 days. All the fine qualities of the famous Golden Cross are retained in this improved new strain developed by the same breeder, Dr. Glenn Smith of Purdue. In addition, it has greater vigor and uniformity, white silks and much better wilt resistance. It comes up better, grows a more rugged, slightly taller plant and yields just as well.

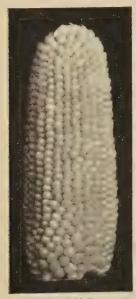
The husks are dark green, smooth and fresh-looking, and the ears are uniformly 8 in. long, 12-rowed, straight, cylindrical and well filled to the tips. Tender and sweet, the delicious golden kernels are practically equal to Golden Cross in quality and are wonderful for market, canning and freezing. We highly recommend Golden Harvest wherever Golden Cross is grown.

Pkt. 15c; 1/2 Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

POP CORN A packet will sow about 150 ft. of row. Use 3 to 5 lbs. per acre.

146 GOLDEN PEARL (HYBRID). New Early Yellow.

100 days. A tremendous producer of fine yellow pop corn, this new hybrid grows very erect with two or three medium-sized slender ears per stalk. The kernels are orange-yellow, small, rounded and high in



popping quality. When popped, it is large, flaky and tender.

Pkt. 15c; 1/2 Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.00; 10 Lbs. \$5.25.

147 HYBRID HULLESS. (Minhybrid 250.) For Short Seasons.

95 days. An extra early hybrid, bearing heavy yields on dwarf plants. The ears are short and thick with exceptionally deep, pointed white kernels. They have a very thin skin and are tender, fluffy and free of fiber when popped. Very easy to grow, even in the North.

Pkt. 15c; 1/2 Lb. 45c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.75; 10 Lbs. \$7.00.

148 MINNESOTA V45. New Taller, Huskier Strain.

96 days. Both plants and ears are larger than Hybrid Hulless with stiffer stalks and heavier yields. It has the same small pointed white kernels and the same delicious flavorand high popping quality. Ears medium sized and plump, tightly packed with fine kernels. Highly recommended.

Pkt. 20c; 1/2 Lb. 65c; Lb.\$ 1.20; 2 Lbs. \$2.25; 5 Lbs. \$5.50; 10 Lbs. \$9.90.



lochief—Deep, glossy kernels fill ears tightly.

122 IOCHIEF. Large Ears with Delicious Extra-Deep Kernels.

85 days. An All-America Gold Medal Winner, Iochief matures just after Golden Cross and is the outstanding main crop hybrid in many areas. The big, slightly tapered ears are packed with 16 or more rows of exceptionally deep kernels with a bright glossy appearance and sweet delicious flavor. Widely grown for market and shipping and much appreciated for home use.

Iochief grows a strong, erect stalk with few tillers, stands drouth well and is highly resistant to bacterial wilt. It is a heavy yielder, widely adapted and very dependable. Excellent for commercial growers and fine for home canning and freezing.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.60; 10 Lbs. \$6.15.

143 WHITE SILKED IOCHIEF (losquaw.) New Strain. 85 days. Preferred by many growers over the highly successful Iochief, this attractive new strain produces larger, smoother looking ears than the regular and the white silks are a great advantage in processing and fresh use.

The handsome ears have more even rows and better filled tips than the regular with the same glossy, very deep kernels and all of Iochief's wonderful flavor and sweetness. The large rugged plants produce very good yields. However, it is not wilt resistant and should be sprayed for protection.

Pkt. 20c; 1/2 Lb. 50c; Lb. 90c; 2 Lbs. \$1.70; 5 Lbs. \$3.60; 10 Lbs. \$6.15.

108 DOUBLE DUTY. Heavy Yielder. 86 days. A main crop hybrid of superior yielding ability, Double Duty is wilt resistant and produces attractive ears for market. The long husks provide good tip coverage and the small deep kernels are well arranged in 14 to 16 even rows, filling the tip well. The quality is very good, sweet and well-flavored, and it usually produces two marketable ears per plant.

Pkt. 15c; ½ Lb. 50c; Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

123 IOANA. Rugged Late Hybrid. 86 days. Highly resistant to wilt and very tolerant of drouth and adverse conditions, Ioana is still wellliked for market and shipping especially in the South. Plants are erect with few suckers, ears large with 12 to 14 rows of light yellow kernels, fair quality. Useful where Golden Cross is not successful.

Pkt. 15c; 1/2 Lb. 40c; Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.25; 10 Lbs. \$5.75.

150 Indian **Ornamental Corn**

100 days. Popular for fall decorations, these multicolored ears are easy to grow and sell well on roadside stands. The kernels show a delightful variety of colors, red, blue, black, yellow, etc. This seed is especially bred to give the handsomest ears.

Pkt. 20c; 1/2 Lb. 55c; Lb. 95c; 2 Lbs. \$1.75; 5 Lbs. \$3.75.

Indian Ornamental Corn Brightly colored ears

17



Hybrid Hulless



Marketer Slim, dark green, productive.

430 MARKETER. The Best Dark Green Slicer.

66 days. Whether for home use, market or shipping, Marketer is beyond a doubt the last word in fine cucumbers. It is very smooth, slim and handsome and carries an exceptional deep green color over the entire fruit. At the picking stage, these cukes are 7 to 8 inches long, slender and tapered symmetrically at the ends giving a most elegant appearance. Its ability to hold its freshness, dark color and trim shape for several days makes Marketer the growers' favorite.

The crisp white flesh is unusually thick with a tiny seed cavity, and the high quality is maintained over a long period. Famous for big yields of fine even fruit, Marketer produces heavily from early until late, and its excellent appearance is maintained right through the season. Our strain is noted for uniformity and true type; for the best in dark green cucumbers, grow our Marketer.

Pkt. 15c; Oz. 40c; 1/4 Lb. 95c; Lb. \$2.50.

434 NIAGARA. Dark Green-Mosaic Resistant. 65 days. Niagara is resistant to the mosaic disease which stunts vines and causes mottled fruit in many areas. It holds up well and bears over a long period.

Developed by Dr. H. M. Munger of Cornell, it has long, nearly cylindrical, blunt-ended fruit with a remarkably fine glossy dark green color. Niagara is apt to produce some scarred or curved fruit but where mosaic is severe, it has been grown with great satisfaction. The color and quality are excellent. Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.15; Lb. \$3.00.

"WHITE SPINE" and "BLACK SPINE" refer to the small prickly bristles on cucumbers. The slicers are nearly all white spine and hold their dark green color for a long time. Most pickling types and China are black-spined and these get yellow quickly if allowed to mature past the market stage.

405 CHINA. Grow This for Fine Quality.

75 days. This remarkable cucumber from the Orient is of finer quality than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. When grown on the ground, these long thin cukes often show some tendency to curl. (To get straight ones, grow them on a fence or trellis.) The skin is bright green, and nearly smooth, the spines being few and small. The flesh is white, firm, extremely crisp, and of the very best quality

One of the best features of China is its ability to stand adverse conditions. The vines are vigorous and resist disease well, often maintaining their large growth throughout the season right up till frost. One of the best garden cucumbers. (Seed crop very short; packets only.)

Pkt. 15c.

CUCUMBERS A packet plants 20 hills; an ounce about 80 hills or 200 feet of row. About 2 lbs. per acre. A packet plants 20 hills; an ounce about 80

Sow in the latitude of upstate New York in the middle of May for early slicers and up to the end of June for pickles and late cucumbers. Keep the vines well picked and they will continue to produce for a long time. Early plantings do better when protected by HOTKAPS (See page 83).

Insects and insect-borne diseases are best controlled by light, even dusting or spraying at regular intervals until plants are full grown. Use the effective new CUCUMBER-MELON DUST or Garden Dust or Spray. We also suggest Rotenone or Malathion for insect control and Zerlate or Captan for diseases. See Page 80.

438 STRAIGHT EIGHT. Early, Prolific. 61 days. Noted for its heavy early yields and even cylindrical shape. The cucumbers are about eight inches long, straight and smooth with exceptionally full and rounded ends. The color is medium green with lighter green rays at the blossom end. It produces quantities of early fruit when most other slicers are just beginning to bear. An excellent variety. Pkt. 15c; Oz. 35c; ½ Lb. 95c; Lb. \$2.50.

437 SENSATION HYBRID. Improved Type. Ideal for Home Use.

63 days. Now better than ever in type and performance, Sensation Hybrid is a slicer that should be in every garden. From early summer until frost in the fall it yields amazing crops of big, delicious cucumbers. It is a true hybrid, combining disease-resistance, heavy yields and fruit of fine quality, averaging nearly 8 in. long, cylindrical or slightly tapered in shape. The skin has an attractive medium dark green color and the firm white flesh is crisp and mild, very delightful to eat.

Hybrid vigor gives Sensation its abundant healthy foliage and strong, fast growth. Mosaic resistant, the sturdy vines bear profusely throughout the season, long after the others are gone. Highly recommended to all home gardeners. Pkt. (about 40 seeds) 30c; 1/4 Oz. \$1.25; 1/2 Oz. \$2.25; Oz. \$3.50; 1/4 Lb. \$11.00.



Sensation Hybrid-Enormous yields of excellent fruit.

401 ASHLEY (New). Early-Downy Mildew Resistant. 61 days. Ashley and Stono, two new slicers from Dr. W. C. Barnes of South Carolina, are highly resistant to downy mildew and valuable for Southern and coastal areas where that disease is serious. Ashley is a very early slicer, almost a week earlier than Marketer, with even darker color. The fruit are slightly thicker and usually more pointed to the stem than Marketer, 7 to 8 in. long, deep green, smooth and attractive. A good market type we can recommend.

Pkt. 20c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.75; Lb. \$4.75.

439 STONO (New). Heavy Yields-Mildew Resistant. 64 days. Also resistant to downy mildew, Stono has remarkable vigor of vine and exceptional yielding ability. The fruit are slightly shorter and more blunt-ended than Marketer or Ashley, moderately warted with good dark green color. It has been an outstanding producer in Southern trials and the type is acceptable. Both Stono and Ashley are much superior to other mildew resistant varieties in our opinion.

Pkt. 20c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.65; Lb. \$4.50.



China—Extra long and extra good.

PICKLING VARIETIES

432 OHIO MR 25 (New). Excellent Mosaic Resistant Pickle.

56 days. Developed by the Ohio Station and the H. J. Heinz Co., Ohio MR 25 is an ideal home garden pickle and fine for fresh market and processing as well. It is highly resistant to mosaic with vigorous, large-leaved vines that often stand up until frost, giving continuous production over a long period of time.

The uniform, symmetrical pickles are slightly shorter than MR 17, round and fairly smooth with blunt ends and medium dark green color. They are firm, of excellent quality and make a fancy pickle pack. Slightly later than Double Yield, its disease resistance and long bearing habit make it preferable to many growers. Highly recommended. Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.15; Lb. \$2.50.

435 OHIO MR 17. Highly Popular Kind.

55 days. Another important development of the Heinz Co. and the Ohio Station, this widely grown pickle is also resistant to mosaic and gives tremendous yields. The fruit are longer and slightly more slender than Ohio MR 25, medium dark green, moderately warted and furrowed with the same uniform cylindrical blunt-ended shape in general. It is just right for pickling where the extra length is desired, and is fine for home use. The strong vines hold up well. Pkt. 15c; Oz. 35c; 1/4 Lb. 95c; Lb. \$2.35.



Ohio MR 25-We like this one best.

Pkt. 15c; Oz. 40c; ¼ Lb. \$1.00; Lb. \$2.25.



Harris' Double Yield Famous for type, uniformity and yield.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.15; Lb. \$2.50.

crisp flesh of delightful flavor.

For best yields pick cucumbers and pickles frequently. Every other day is not too often.

445 WISCONSIN SMR 12 (New). Resists Scab and Mosaic. 53 days. Combining high resistance to both mosaic and scab (spot rot), this remarkably productive variety has an important place in the North and Middle West. Developed by Dr. J. C. Walker in cooperation with the Wisconsin Pickle Packers Assoc., it is very early and highly prolific right from the start. The attractive fruit are somewhat more tapered and distinctly lighter in color than the Ohio strains, firm, well-warted and excellent for processing. The combined resistance makes it one of the best to Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.15; Lb. \$2.75. grow.

428 LEMON. 65 days. A real cucumber that grows about the size and color of a large lemon. The flesh is white and has a remarkable sweet flavor, quite different from other cucumbers and very delicious. Highly esteemed both for slicing and pickling, they are ripe when first starting to turn yellow, but may be used either green or ripe. The cultivation is the same as other Pkt. 15c; 1/2 Oz. 35c; Oz. 60c. cucumbers.

442 WEST INDIA GHERKIN. 58 days. An entirely distinct type producing great quantities of very tiny, prickly fruit, which make excellent small pickles. The fruits are short, rounded in shape and covered with little sharp spines. Much smaller than the regular pickling types.

Pkt. 15c; Oz. 40c; 1/4 Lb. \$1.00.

COLLARDS

392 VATES. An excellent, uniform strain from the Virginia Truck Experiment Station. Produces large cabbage-like leaves on upright stems but has a more dwarf, compact habit of growth than ordinary Pkt. 10c; Oz. 30c; 1/4 Lb. 65c; Lb. \$1.60. collards.

CORN SALAD

393 LARGE ROUND-LEAVED. For greens. This market gardeners' strain produces plenty of broad green leaves. Sow in early spring or in Pkt. 15c; 1/2 Oz. 30c; Oz. 50c; 1/4 Lb. \$1.10. September.

CRESS

396 EXTRA FINE CURLED or "Peppergrass." 45 days. Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing. Very easy to grow. Pkt. 15c; 1/2 Oz. 25c; Oz. 40c; 1/4 Lb. 85c.

398 WATER CRESS. Improved Broad-Leaved. Appetizing and mildly pungent, very popular for garnishing and salads. Grows in very moist soil or along stream banks. Extensively grown in greenhouses for market in the winter. Pkt. 25c; 1/2 Oz. 65c; Oz. \$1.15; 1/4 Lb. \$3.55.



Green Thumb-Smooth, dark green color.

DANDELION

A pkt, will sow 15 ft. of row; an ounce 150 ft.

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed is sown in the spring or summer and the leaves will be ready to eat the following spring.

453 LARGE THICK-LEAVED. A vigorous, uniform strain with thick dark green leaves, upright growth and good hearts. Very early, adapted for Pkt. 20c; 1/2 Oz. 85c; Oz. \$1.35; 1/4 Lb. \$3.75. growing under glass.

452 ITALIAN DANDELION. (Cicoria Catalogna.) 60 days. This rapidgrowing Chicory or Italian Dandelion is grown both for greens and for the young shoots or seed stalks. Vigorous, may be cut several times during the season. Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.60. For Witloof Chicory, see next page.

DILL

A packet will sow 10 feet; an ounce 50 feet of row.

458 LONG ISLAND MAMMOTH. 70 days. A tall-growing plant, 2 to 21/2 ft. high, larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb which is used to make "Dill Pickles." The green leaves are also excellent for flavoring. Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.20.

418 HARRIS' DOUBLE YIELD. The Most Prolific Pickle.

small. It is an excellent variety both for the home garden and for market use.

52 days. An old favorite Harris variety, Double Yield is famous for its heavy early yields of excellent pickles. The fruit are of medium length, very straight with blunt ends and deep green color, perfect for both small and dill pickles. When large enough for slicing, they have thick

Keep the vines picked and Double Yield will continue to produce great crops of small pickles, or you can get slicers extremely early, since the plants start to bear while still very

416 GREEN THUMB PICKLE. A White-Spine Double Yield. Early and Productive. $52~\mathrm{days.}$ Developed from a white spined mutation in our Double Yield, Green Thumb is an early, productive, dark green pickle, very useful for short season areas. The fruit are short and blunt-ended, smooth bright green and attractive. Instead of turning yellow when a little old as black spined pickles do, it holds its fine color and quality through the large dill and slicing stages and it is

A packet of seed will produce about 100 plants; EGG PLANT an ounce about 2000 plants.

Sow egg plant seed early indoors, covering only $\frac{1}{4}$ in. deep and keep very warm. For best results, use "No-Damp-Off" Sphagnum Moss (see page 82). Transplant into pots or plant bands and set out after danger of frost is past.



Black Magic Hybrid Big yields of fine, glossy fruit.

POTTED PLANTS OF BLACK MAGIC HYBRID

Our large sturdy hybrid plants make this an easy crop to grow. Ready after May 20th. (Not shipped 6 plants \$1.40; beyond 4th zone. See p. 74.) Doz. \$2.20; 2 Doz. \$4.00; 50 for \$6.90 postpaid.

A packet of seed will sow about 15 feet ENDIVE of row, an ounce 100 feet.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Sow in rows 18 inches apart, and thin the plants to a foot apart. Endive may be planted any time from early spring until July 15th in the Northern states. For fall and winter use, the seeds should be sown early in July. To blanch the nearly full grown heads, draw the outer leaves over the center and tie them, or place a narrow board down the center of the row. Blanching produces tender hearts of sweet flavor.

478 GREEN CURLED PANCALIER. Full Hearted Strain. 95 days. This late curled endive grows larger than Green Curled, and the leaves are not quite so finely cut. It is a pink-ribbed type and used largely by market growers. It stands frost better and makes thicker hearts when Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.25. well grown.

The young plants are often injured by insects, and should be dusted carefully with 5% DDT or Rotenone, (see page 80) even before they are set in the open ground. New growth should be kept dusted as it appears. Egg plant does best on rather light rich soil.

462 BLACK MAGIC HYBRID. Tremendously Prolific.

72 days. Remarkably early to ripen and heavily productive all season long, our Black Magic Hybrid is the one to grow if you want to enjoy fine egg plant at its best. The true (F1) hybrid vigor means splendid crops even where others fail. The vines are so husky and vigorous that they are tolerant of disease and drought, and most of the fruit are held well off the ground. The quality is excellent-delicate, fine-textured and rich in flavor. Dark glossy purple in color, these smooth fruit are medium-sized and of handsome oval shape. Easy to grow and a sure cropper, Black Magic is highly recommended either for home or market Pkt. (about 35 seeds) 25c; 1/8 Oz. 90c; 1/4 Oz. \$1.60; use. 1/2 Oz. \$2.75; Oz. \$5.00; 1/4 Lb. \$18.00.

461 BLACK BEAUTY. Large, True, Early Strain.

80 days. This variety is grown extensively by market gardeners and it is also an excellent type for home gardens. The fruit are blunt oval in shape, very uniform and are colored a rich deep, purplish black. The skin is smooth and glossy, making the fruit very handsome. They grow to very large size, but may be used when smaller as they are just as tender and delicious at all stages. The plants are of robust growth and each plant bears several large fruit.

Pkt. 15c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.40.

465 NEW HAMPSHIRE. The Earliest Egg Plant. 70 days. This variety ripens very early and is valuable for short seasons. The vines are more dwarf than Black Magic, a few days earlier and smaller in size. The color is purple at harvest stage, turning lighter. Excellent quality and a heavy producer under favorable conditions. Pkt. 15c; 1/2 Oz. 50c; Oz. 90c; 1/4 Lb. \$2.90.

463 EARLY LONG PURPLE. 75 days. An early variety producing fruit of oblong shape, growing 6 to 8 inches long and 2 or 3 inches through with a good purple color. The quality is very fine. The plants are upright and very good bearers. Pkt. 15c; 1/2 Oz. 50c; Oz. 90c; 1/4 Lb. \$2.65.



Green Curled **Full Heart Batavian** Our most popular varieties—easily blanched and very delicious.



Witloof-Ideal for winter salads.

473 FULL HEART BATAVIAN. (Escarole.) The Best Broad Leaved Type.

90 days. This is the finest strain of broad leaved endive, by far the most widely grown type for both home and market. It has deep, full hearts, and the large thick dark green leaves are curled slightly on the edges. Uniform and rapid growing, the compact heads reach large size and blanch readily to a beautiful creamy yellow. In quality, it is the best, tender, mild and without bitterness. It makes most appetizing and delicious salads and is very easy to grow. Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.25.

477 GREEN CURLED. (Sometimes called "Chicory.")

95 days. This is the most popular curled endive and is excellent for both home and market use. The plant is large with finely cut and curled leaves and pure green midribs. The thick, deep hearts blanch easily to a rich creamy white in the center. Our strain is exceptionally uniform and attractive. Plant some this year for late-season salads; it has a wonderfully crisp delicious Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.25. flavor you are sure to enjoy.

386 Witloof Chicory or "French Endive"

An ounce will produce 3000 to 5000 roots, a packet 300 to 500 roots.

Witloof Chicory or "French Endive" makes a most appetizing and delicious salad and is so easily raised that anyone can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up, trimmed and placed in sand in a warm dark place in the winter, throw out large tender white sprouts which are used as salad. They have an unusual and delightful flavor. We offer an excellent strain, producing large compact heads Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.65. often weighing $\frac{1}{4}$ lb. each.

Full directions for raising the crop will be sent with each order.

GARLIC BULBS

The bulbs have a pungent flavor, similar to onions, and are widely used for flavoring. The bulbs should be separated into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down, take up the bulbs and dry in a shady place. Plant in early spring or in the fall. **Bulbs only.** $\frac{1}{4}$ Lb. 35c; $\frac{1}{2}$ Lb. 50c; Lb. 75c; 5 Lbs. or more at 70c per Lb., postpaid.

HERBS

931 BASIL, SWEET. Large Leaved. This popular herb has a pleasant sweet flavor and is used for flavoring many foods, especially tomatoes and peas. Both leaves and flowers are also used fresh or dried in salads. Plants about 2 feet high.

Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 85c.933 BORAGE. Attractive annual about 18 in. high. Widely grown for bee pasture.Young leaves and flowers may be used for salads or to flavor cool drinks. Sow outdoors in spring.Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 70c.

458 DILL. Long Island Mammoth. The branches and seeds are widely used for making "Dill Pickles" and the young green stalks and leaves are fine for flavoring fish or in salads. Very easily grown and every garden should have a row.

Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.20.

939 LAVENDER. Used for its perfume. The flowers are often dried and placed with linen to impart the Lavender fragrance. It is a hardy plant and will last for years. The seed is slow to germinate; cover very little if at all.

Pkt. 25c; 1/4 Oz. 55c; 1/2 Oz. 85c; Oz. \$1.50.

943 SAGE. Broad-Leaved. True perennial and when once started will last for years. It is a tremendously popular herb, the leaves being used fresh or dried for seasoning sausage, dressings, stews, sauces, etc. Sow in the open ground and thin to six inches apart. (For plants, see page 75.) Pkt. 20c; ½ Oz. 60c; Oz. \$1.00.

945 SUMMER SAVORY. The small leaves may be used fresh, or dried on the stems.Excellent for flavoring meats and stuffings. Grows about 18 inches high. Sow in the
open ground.Pkt. 15c; $\frac{1}{2}$ Oz. 45c; Oz. 75c.

947 SWEET MARJORAM. Small erect plants, easily grown from seed outdoors. The dried fragrant leaves are fine for seasoning meats and poultry dressing, and are also used fresh in salad. Pkt. 20c; ½ Oz. 60c; Oz. \$1.00.

949 THYME. Small perennial; the aromatic foliage is popular for seasoning many foods. May be started in hot bed or sown outdoors. Protect with brush or straw in winter. Pkt. 25c; ½ Oz. 75c; Oz. \$1.30.

KALE or Borecole

Kale is used principally as "greens" during the late fall, winter and early spring. It is also used for garnishing and even as decorations. The young and tender shoots make very delicate greens, the quality being improved by light frosts.

Early sowings will give fully grown plants and later sowings in July furnish the tenderest leaves for late fall and winter use. Plant in rows $1\frac{1}{2}$ to 2 ft. apart and thin or transplant to 12 in. in the row. Kale will usually



winter over well with a little protection.

487 VATES or Dwarf Blue Curled.

55 days. A greatly improved kale from the Virginia Truck Experiment Station, much superior to the usual strains. The uniform, compact plants have an attractive dark bluish-green color and do not turn yellowish in the fall. Leaves finely curled and of delicious flavor. Kale is highly recommended by nutrition experts for its exceptionally high food value and vitamin content, and the excellent quality of this strain makes it the ideal one to grow.

Pkt. 15c; 1/2 Oz. 25c; Oz. 40c; 1/4 Lb. 95c; Lb. \$2.50.

489 SIBERIAN or "Sprouts." 65 days. A very hardy kale of dwarf growth with broad thick leaves curled on the edges. Used largely for wintering over. The color is light bluish-green.

Pkt. 10c; Oz. 30c; 1/4 Lb. 80c; Lb. \$2.20.

LEEK

With our seed, it is easy to grow the finest leek, much prized for its subtle sweet flavor. It grows in a long thick stem, which is blanched white by drawing earth around it. When boiled it is more delicate in flavor than the mildest onion and it is also used in salad or like green onions. Seed is sowed in early spring and the leek is ready for use in the fall. With a little protection, it will last over winter and give a welcome addition to the early spring menu.

498 SWISS SPECIAL. Large, Vigorous Strain.

The longer, thicker stalks of this strain make it far superior to Elephant or any of the many similar strains offered today. Very hardy and vigorous, its broad, clear white stalks are particularly delicious and tender, and this fine new variety can be highly recommended both for home and market.

Pkt. 15c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.00.

Quite distinct from the common sweet fennel used for flavoring. The base of the plant is a large bulb, having a pleasant anise-like flavor, and makes an excellent vegetable either cooked or fresh in salads.

Sow in rows $1\frac{1}{2}$ to 2 feet apart and thin to stand 6 to 8 inches apart. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, draw earth up to them to blanch the bulbs.

480 GIANT EARLY. An early-maturing, extra large strain of the finest quality. The plants are vigorous, low-growing with spreading branches and the bulbs are very thick and rounded. An unusual and attractive type. Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 70c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.50.

482 MAMMOTH. A special strain, later than Giant Early and better adapted to late fall crop. The bulbs are good-sized, very thick, well-flavored and attractive. Slowbolting. Pkt. 15c; Oz. 35c; 1/4 Lb. 95c; Lb. \$2.75.



Early White Vienna Kohl Rabi

KOHL RABI A packet will sow 40 feet of row; an ounce 200 feet.

Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb is delicious. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a clear butter or cream sauce.

The seed may be sown up to July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows. The seed may also be sown late in April or even May for an early summer crop.

492 EARLY WHITE VIENNA. 55 days. The bulbs are ready to use when they are the size of a small apple; the quality is excellent, being tender and of delicate flavor. Ours is a very uniform and finely bred stock, short-topped and adapted for forcing as well as outdoor use. Try this Kohl Rabi for an unusual treat.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.45.



Vates or "Dwarf Blue Curled" Kale

Swiss Special Leek



Pennlake-Early, crisp and compact.

542 WHITE BOSTON. Sure Heading.

68 days. The most popular "Butterhead" lettuce grown today, for home gardens as well as market and on muck or upland. The leaves are light green and smoother and more tender than the crisp heading types, and they form excellent tightly folded heads of the most delicious quality and flavor. This variety heads well under almost all conditions and is somewhat resistant to tipburn. Our strain is unusually sure heading and uniform. Pkt. 15c; Oz. 40c; 1/4 Lb. 95c; Lb. \$2.50.

508 CORNELL 456. Heat-Resistant. For Muck and Upland.

76 days. By far the best variety for growing on muck in the East, this tip-burn resistant lettuce can be grown throughout the season from early to late. It is extremely slow to bolt and makes fine clean hard heads even in hot weather. Earlier than Great Lakes, it is a sure-heading medium-sized type, with attractive color and fine quality.

Cornell 456 also does very well on upland and we highly recommend it for both home and commercial use. The heavily crumpled leaves form solid crisp heads even under adverse conditions. Our uniform, dependable stock is highly regarded by critical growers.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/4 lb. \$2.10; Lb. \$5.75.

FOR SUPERLATIVE SALADS

532 MIGNONETTE. Delicious Small Heading Type. 65 days. For delicate sweet head lettuce in the garden, Mignonette is our choice. The small round heads form early and head evenly, and the quality is wonderful-tender, crisp and free of bitterness. The outer leaves are dark green tinged with a distinctive reddish brown and the inside of the head is a beautiful creamy yellow. Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.45.

> 502 BIBB. The Gourmet's Favorite. 58 days. A distinctive variety, very early and of highest quality, Bibb has small rounded leaves that form a tight cluster and blanch to creamy yellow in the center. The thick succulent midrib and blanched portions of the leaf are very tender and sweet, a great delicacy much prized by salad enthusiasts.

> Easily grown in early spring or fall, fine

for forcing under glass but not for warm weather use as it bolts to seed very quickly.

Highest Quality—Slow to Bolt

60 days. Everyone who appreciates salad

at its best should try Matchless. It has

the same superb quality as Bibb; tender,

crisp and sweet flavored but will stand

much longer without bolting and preserves

its quality even in warm weather. The plants form an upright cluster of thick,

dark green leaves of deer tongue shape,

slender and pointed with a thick crisp

midrib. The blanched portion is longer

Pkt. 20c; 1/2 Oz. 35c; Oz. 65c;

than Bibb and just as delicious.

530 MATCHLESS

Pkt. 20c; ½ Oz. 35c; Oz. 60c;

1/4 Lb. \$1.40; Lb. \$3.25.



Bibb

Matchless

LETTUCE A packet will sow about 40 feet of row; an ounce 350 feet. Sow 1 to 2 pounds per acre.

Even the smallest of home gardens can easily grow plenty of lettuce and by making successive sowings you can have a supply of lettuce throughout the season. The loose leaf varieties may be thinned four to six inches apart when they come up and then every other one taken out and used as they get larger. Thin the heading varieties 12-18 inches apart in the row while the plants are still small. Be sure to give them plenty of room or they will not make heads.

HEADING VARIETIES

533 PENNLAKE. Hard Heading Early Iceberg.

77 days. Pennlake is the best head lettuce for early crops on upland. Its uniform, attractive heads are good sized, compact and of choice quality. The leaves are crisp and dark green, moderately blistered and fringed at the edges. They fold over tightly to make firm handsome heads with good resistance to tip-burn.

Developed at Penn State College, Pennlake forms slightly flattened heads that mature evenly and are ready to cut very early. They have a remarkably fine quality and texture. We recommend Pennlake highly.

Pkt. 20c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.15; Lb. \$5.75.

521 GREAT LAKES 659. 80 days. A smaller, earlier, more crumpled strain of Great Lakes, especially popular for fall crops and good on muck. The heavily blistered leaves form solid heads early yet stand well, and it is tolerant of cool weather.

No seed available this year.

520 GREAT LAKES. The Best Heading Kind for Summer.

82 days. This is the favorite Iceberg lettuce all over the country, and our strain is highly regarded by critical growers. It stands a long time without bolting and is so resistant to tip-burn that the heads remain in fine condition even in hot weather.

The dark green plants are large and vigorous, and the fringed leaves wrap over tightly making solid compact heads of unusual crispness. Great Lakes is an ideal summer lettuce for both home and market, since it makes hard clean heads under almost all conditions. They mature about a week after Pennlake. Give the plants plenty of roomthin to at least 14 in. apart to get heads of finest type.

Pkt. 15c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$1.95; Lb. \$5.50.



Great Lakes Best head lettuce for home gardens.

COS OR ROMAINE LETTUCE

540 TRIANON SELF FOLDING. The Most Popular Cos Type. 72 days. Much prized for its fresh crispness and mild flavor. The firm, upright heads are elongated, about 10 in. high, and the leaves grow closely together, blanching the heart perfectly white. The flavor is "sweeter" than most lettuce and many people consider it their favorite for salads. Valuable for both home and market use, and performs very well on muck or upland.

Pkt. 15c; Oz. 35c; 1/4 Lb. 90c; Lb. \$2.25.

535 PARRIS ISLAND. Dark Green, Mosaic Resistant. 76 days. Resistant to lettuce mosaic, this excellent new dark green cos is a highly uniform type, sure-heading and shows less tip-burn in hot weather than Trianon. A few days later but stands without bolting at least a week longer. The upright heads are firm, well-blanched and of fine quality. Recommended for muck and upland.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.55; Lb. \$3.75.

1/4 Lb. \$1.75.

LOOSE LEAF VARIETIES

541 SALAD BOWL. The Ideal Home Garden Variety.

48 days. A beauty in the garden and a delight on the table, Salad Bowl is the best home garden lettuce we know. Practically all season long, it stays in prime condition and it is so easily grown that everyone can raise all they need from one or two plantings.

Each plant makes a decorative rosette of wavy, notched leaves, closely set on the short center stems. Always tender, sweet and delicious, Salad Bowl is a distinctive loose-leaf type of the highest quality, holding its flavor and fine texture despite summer heat. We think it is the perfect type for home use. See photo on page 3. Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.10; Lb. \$4.75.

538 PRIZE HEAD. Early. 45 days. Not a head lettuce but a loose-leaved variety of the finest quality. The leaves are heavily tinged an attractive reddish brown, and are much curled and frilled. Grows rapidly, is ready early and is exceptionally crisp and tender. A popular favorite for many years.

Pkt. 15c; Oz. 35c; 1/4 Lb. 90c; Lb. \$2.60.

537 OAK LEAF. Tender and Delicious. Fine for All Seasons. 45 days. A green leaf lettuce of distinctive form and wonderful quality. The delicate, tender leaves are shaped something like oak leaves and grow close together in a compact attractive plant. The leaves may be cut repeatedly and make an appetizing delicious salad. It is easy to grow and stands well without bolting. A real treat in the garden for spring, summer and fall. Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 55c;

Pkt. 15c; ½ Oz. 35c; Oz. 55c; ¼ Lb. \$1.45; Lb. \$3.50.



Oak Leaf (foreground), Salad Bowl and Slobolt Three fine loose leaf varieties, as grown at 6 in. spacing.



Black Seeded Simpson

539 SLOBOLT. Long-Standing, Crisp Leaves.

47 days. This splendid loose-leaf lettuce resembles Grand Rapids in type but stands two or three weeks longer and is one of the favorites of both home and commercial growers. Instead of running up to seed in hot weather, Slobolt remains dwarf and compact, producing a thick cluster of leaves in the center. The outer leaves may be picked off as they grow large enough, and the plants will continue producing plenty of fresh green leaves of delightful crispness and mild flavor. Not recommended for greenhouse use but wonderful all season outdoors. Pkt. 20c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$4.50.

MUSHROOM SPAWN

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil. Full directions for growing mushrooms are sent with each order of Mushroom Spawn.

TOBACCO PROCESS SPAWN. Our pure culture spawn is the best and easiest to grow. It is prepared by a special process using dried and crumbled tobacco stems, and will produce the finest white mushrooms. Easy to handle, goes farther in planting, and helps in feeding the growing mushrooms. $\frac{1}{2}$ Lb. will spawn 35 square feet of bed.

1/2 Lb. \$1.45; Lb. \$2.75; 5 Lbs. or more at \$2.50 per lb. postpaid. Write for prices on larger quantities.

MUSTARD A packet of seed will sow 50 feet of row; an ounce 300 feet.

595 LONG STANDING. (Southern Curled.) 45 days. Handsome in appearance and of mild pleasant flavor, this is the best for greens. The large light green leaves are beautifully curled and fringed at the edges and are produced in great abundance. This strain is much slower to go to seed than others. Pkt. 15c; Oz. 25c; 1/4 Lb. 65c.

594 FORDHOOK FANCY. 48 days. The dark green leaves are sharply cut, curled and fringed over the entire surface and are very attractive. For greens or salads, it has a mild pleasant flavor. It grows rapidly and is excellent for spring or fall. Pkt. 10c; Oz. 20c; 1/4 Lb. 55c.

519 GRAND RAPIDS, TIP-BURN RESISTANT H5-4 (New). 45 days. Developed by Dr. Hoffman of Ohio primarily for greenhouse growing, this new strain is resistant to tip-burn under glass and well adapted outdoors also. We like it better than the regular because of its uniformity, more even frilling and heavier, more compact growth. Dark green and erect, highly recommended. Pkt. 15c; Oz. 35c; ¼ Lb. 90c; Lb. \$2.35.

517 GRAND RAPIDS. 45 days. The standard type of Grand Rapids, with finely blistered leaves, fringed at the edges and fairly dark green. It is widely grown for forcing and also does well in the garden. Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.25.

518 GRAND RAPIDS U.S. NO. 1. 45 days. A distinct strain, slightly smaller than above stocks, lighter in color and with more finely curled and fringed leaves. Often preferred for greenhouse use and for outdoors as it stands longer without bolting.

Pkt. 15c; Oz. 35c; 1/4 Lb. 90c; Lb. \$2.35.

504 BLACK SEEDED SIMPSON. For the Home Garden.

Slobolt

Very long standing-

ideal for summer.

45 days. This has long been one of the most popular loose leaf lettuces for the home garden. It is of excellent quality, forming a large bunch of curled, crisp and very tender leaves that can be used from the time the plants are small. We recommend it highly and thousands of our customers prefer it to any other kind. Quick-growing, dependable and highly satisfactory in every way. Pkt. 15c; Oz. 40c; 1/4 Lb. 90c; Lb. \$2.25.



OKRA or Gumbo A packet of seed will sow 15 feet of row; an ounce 50 feet.

Used for thickening and flavoring soup and as a vegetable. The pods contain a large amount of gum, which gives the soup a thicker, richer consistency. Pick the young pods while they are small and tender. Sow in the open ground as soon as the soil is thoroughly warm. Sow in rows $2\frac{1}{2}$ feet apart and thin to 15 inches.

597 EMERALD. 58 days. An improvement over Dwarf Green Long Pod, slightly taller and more vigorous, and highly productive even in short seasons. The good sized pods are very dark green and smoothly rounded instead of ribbed. Developed by the Campbell Soup Co. and highly popular even in relatively short season areas.

Pkt. 15c; Oz. 25c; 1/4 Lb. 60c.



Harvest Queen Superior quality and type—fusarium wilt resistant.

565 HARVEST QUEEN. (New). Ideal for Home or Market.

90 days. This new Harris melon is an achievement in plant breeding of which we are very proud. Within two years it has become a leading shipper, often bringing premium prices because of its superior quality. An excellent medium-sized main crop type, it is also resistant to fusarium wilt.

The fruit are oval in shape with shallow ribbing, heavily netted, and the tough rind stands handling and shipping well. The blue-grey skin ripens to a golden color and the deep orange flesh is almost solid inside. it is fine-textured and very firm with a most delicious sweet musky flavor. The quality is still excellent five or six days after picking. This is the only resistant melon in the Market King or Queen of Colorado Pkt. 25c; 1/2 Oz. 45c; Oz. 75c; 1/4 Lb. \$1.95; Lb. \$5.50. class.

569 IROQUOIS. Finest Quality—Thick Flesh.

89 days. One of the most important melons we offer and more widely grown every year. It has what growers want-dependable production of handsome well-flavored fruit. The quality is so uniformly fine that we have actually cut dozens without finding a poor one. Medium to fairly large in size, the fruit are nearly round, prominently ribbed with good netting and are protected by a firm rind. The thick juicy, finegrained flesh is extra sweet and remarkably rich in flavor.

This flavor and sweetness are combined with good market appearance and heavy yields. Midseason in maturity, Iroquois is resistant to fusarium wilt, and is unexcelled for home use, roadside stands or markets. See photo on inside front cover.

Pkt. 20c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.50; Lb. \$4.00.

570 MARKET KING. Later Melon of Wonderful Sweetness. 92 days. Superb quality has made our Market King much appreciated by home gardeners, and it is considered one of the finest for market and shipping. Similar to Queen of Colorado but of superior type, the uniform oval melons are medium sized with tough rinds, prominent netting and firm, fine-grained flesh of deep orange color. In longer seasons the vigorous vines bear big crops. An exclusive Harris' strain, it is unusually sweet with a delightful rich flavor.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.50; Lb. \$4.00.

Honey Rock, Fusarium Resistant

MUSKMELONS A packet plants about 20 hills; an ounce 100 hills; 21/2 lbs. per acre.

It is much easier to raise melons than is usually supposed and they are so delicious that everyone who has a sunny garden should have some. All that is required is a good rich soil, that is not too heavy, and a warm, sunny situation. Our pamphlet "Care of the Home Garden" tells about raising muskmelons; ask for it with your order.

Regular dusting or spraying is the best insurance for healthy crops and fineflavored fruit. The new CUCUMBER-MELON DUST is excellent, applied lightly but thoroughly all season. Other good materials are Garden Dust or Spray, Rotenone, or Malathion for insects and Zerlate or Captan for diseases. See page 80.

HOTKAPS and HOTENTS act as miniature hothouses in the garden, protect melon plants from wind, frost and beating rains. See p. 83.

560 DELICIOUS 51. Early and Sweet—Fusarium Resistant.

85 days. Resistance to fusarium wilt, added to all the fine qualities of our famous Delicious melon, makes this excellent strain by far the best early melon to be had. Developed by Dr. H. M. Munger of Cornell, Delicious 51 maintains the earliness, large size and sweet flavor of our original type and it can be grown even on infected soil.

The melons are round or slightly oval, well netted and moderately ribbed; they ripen a week or more ahead of Iroquois, and the yields are excellent. Its flesh is somewhat thicker than the original and the quality even better, crisp, juicy and of delightful sweet flavor. Delicious 51 is not a shipping type but is a wonderful early melon for home gardens, roadside stands and local markets.

Pkt. 20c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.60; Lb. \$4.50.



Delicious 51

The best early melon-good-sized, sweet and juicy.

566 HEARTS OF GOLD. (Large Strain.) 90 days. We have the true large strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with thick flesh of deep orange color. The flesh is sweet and of excellent flavor. The melons grow to medium size and are excellent for shipping as they "hold up" well. Pkt. 10c; Oz. 40c; 1/4 Lb. 90c; Lb. \$2.50.

564 GOLDEN DELIGHT. Popular Large Oval Type, 90 days. A fineflavored melon for home gardens and local markets, Golden Delight is a thick-meated, large oval type whose superlative quality is maintained under a wide range of conditions. It has the long shape and bluegrey skin color of our Market King but is earlier and larger. The wonderfully sweet "musky" flesh is bright orange, smooth and fine grained. A productive and widely adapted variety.

Pkt. 15c; 1/2 Oz. 30c; Oz. 55c; 1/4 Lb. \$1.40; Lb. \$4.00.

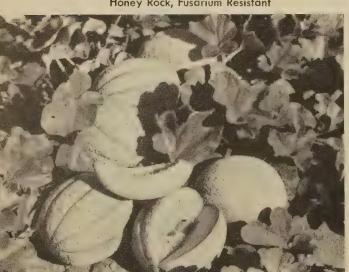
567 HONEY ROCK. Fusarium Resistant.

88 days. This resistant strain of our introduction is so uniform, productive and sweet in flavor that it is widely grown even where fusarium wilt is not a problem. The fruit are more oval than the old Honey Rock, superior in yield and type, and they ripen early, just after Delicious 51.

The fruit are not large (4 to 5 lbs.), well covered with medium netting, and the bright orange flesh is juicy, fine-textured, extra sweet and delicious to eat. Very vigorous, heartily recommended for home or market.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.50; Lb. \$4.00.

575 SCHOON'S HARD SHELL or New Yorker. 92 days. An oval-shaped, well netted melon similar in type to Market King but slightly larger, averaging 6 to 8 in. long, and 5 to 7 lb. in weight. Thick-meated and of fine quality, it has a tough rind making it excellent for shipping. Ripens rather late but bears heavy crops. Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.10; Lb. \$3.00.



WATERMELONS A packet of seed will plant 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds per acre.

591 TAKII GEM. (Pronounced "Tocky") New Small-Seeded Midget Type.

82 days. A new little "Ice-Box" watermelon from Japan that looks better than New Hampshire Midget to us. It is about the same size, oval shaped, slightly lighter in skin color and just as early and productive. The flesh is brighter red, firm, crisp and delicious. It has the advantage of smaller and fewer seeds, black in color, and we prefer it to eat. Like Midget they should be harvested promptly when ripe. Vines small, vigorous. See photo on page 3. Pkt. 25c; ½ Oz. 55c.

586 NEW HAMPSHIRE MIDGET. Extra Early, Delightful to Eat.

82 days. Because of its earliness, convenient size and good quality, New Hampshire Midget is a most profitable variety for market growers as well as a wonderful novelty for home gardens.

Just right for individual serving, the fruit are 7 to 8 in. long and 5 in. thick, oval shaped and light mottled green in color. They ripen quickly and in great numbers on small vines. The rind is thin and the orange-red flesh is solid and sweet. Easy to grow, even in short season areas. Black seeds.

Pkt. 20c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.40; Lb. \$3.00.

581 DIXIE QUEEN. Always Popular. 92 days. These are the attractively striped watermelons that are shipped from the South in early summer. They also grow well in our climate, producing good sized, oval fruit with deep pink flesh of fine quality. The rind is thin but hard. Seeds white. Pkt. 15c; Oz. 40c; ½ Lb. \$1.10; Lb. \$2.50.

582 HONEY CREAM. Sweet Yellow Flesh.

88 days. This distinctive variety is excellent for short season areas, for it ripens as early as an Iroquois melon, and has a wonderful sweet flavor. The crisp, creamy yellow flesh is the badge of quality both for home use and roadside stands. Nearly round in shape, attractively striped with a thin rind, Honey Cream is a heavy-yielding type with unusual sweetness, and we can highly recommend it for the North. Pkt. 20c; $\frac{1}{2}$ Oz. 35c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$4.00.

583 KLONDIKE, Black Seeded. Finest Flavor. 95 days. Its crisp, bright red flesh and excellent quality have made Klondike a favorite of long standing. The fruit are large and oblong with a thin dark green rind and ripen medium early. Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.10; Lb. \$2.50.

588 WINTER QUEEN. 95 days. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size and if picked before frost, will keep for several weeks.

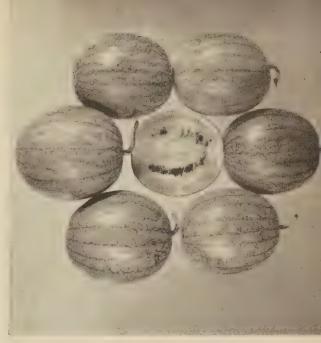
Pkt. 15c; Oz. 40c; 1/4 Lb. \$1.10; Lb. \$2.25.

580 CITRON-COLORADO PRESERVING. Green Seeded. 95 days. Used for preserves, sweet pickles and candied fruit. The melons are round, handsomely marbled and striped with dark green. The rind and flesh are solid and clear white, making excellent preserves. Bears well in the North. Pkt. 15c; Oz. 30c; 1/4 Lb. 80c; Lb. \$2.00.

579 CALIFORNIA HONEY or Early Arizona (New).

91 days. An excellent dark green watermelon, slightly smaller and almost as early as Rhode Island Red, this type has been gaining favor in short season areas. The strong vigorous, running vines set heavily, and the round to oval fruit are medium-sized and attractive. The crisp juicy flesh has an appetizing bright scarlet color and unusually high sugar content with full rich flavor. The rind is thin but firm and the seeds are nearly black with some lighter ones. (The two names given seem to represent the same variety so we list them as one type.)

Pkt. 20c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.55; Lb. \$3.50.



New Hampshire Midget Individual watermelons—very early and productive.

584 NORTHLAND HYBRID. An Early Hybrid Watermelon. 88 days. Designed for short season areas, Northland is a true F_1 hybrid of our own production, and noted for its vigor, large healthy vines and big yields. Early maturing and easy to grow, these watermelons are of medium size and excellent flavor.

The striped oval fruit are about 8 in. in diameter, just right for the refrigerator. The rich red flesh is crisp and juicy with a high sugar content. For fine early crops even in the North, grow this vigorous hybrid. Pkt. (about 40 seeds) 35c; ¼ Oz. 95c; ½ Oz. \$1.85; Oz. \$3.50; ¼ Lb. \$12.50.

578 CHARLESTON GRAY (New). 96 days. Most promising new long, gray-green watermelon for full season growing. Developed at the Southeastern Vegetable Breeding Lab. of the U.S.D.A. Resistant to anthracnose, fusarium wilt and sunburn, free of hollow heart. The very hard rind makes it an excellent shipper. Scarlet-red flesh of highest quality, black seeds. Outstanding where seasons are fairly long.

Pkt. 25c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.55; Lb. \$3.50.

590 SEEDLESS HYBRID 317.

90 days. You have to cut one to believe it—solid red flesh of wonderful flavor and no seeds! This is the new Tri-X 317, the best triploid hybrid yet offered. The attractively striped fruit are round, averaging 8 to 12 lbs. or more, and the deep red flesh is crisp, firm, and extra sweet with the very finest eating quality. Occasionally some tiny undeveloped seed coats are produced, not noticeable in eating, but virtually no seeds at all.

Note: Start seeds indoors with 85° heat for 3 days. Plant with other watermelons for pollination (extra seed included free). Directions with order. Pkt. (10 seeds) 75c; 50 seeds \$3.00.

Rhode Island Red (left) and California Honey (right)

Two wonderful watermelons—the best for Northern growers.

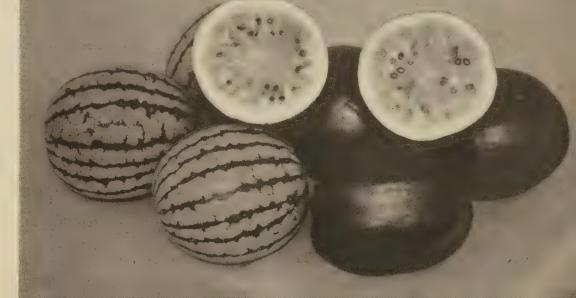
589 RHODE ISLAND RED

Very Early, Superb Quality.

89 days. Extra sweetness, real watermelon flavor, earliness and ideal size—these desirable features are all found in this outstanding variety developed by Dr. Desmond Dolan. It is a very early and productive type, only recently introduced and already highly popular with growers in all shorter-season areas.

The attractively striped, oval fruit are medium sized, 8-12 lbs., and have a good firm rind to stand handling well. The bright pink-red flesh is smooth and fine textured, solid and crisp with comparatively few seeds which are dark brown to tan in color. In our opinion, one of the finest early watermelons yet developed.

Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.55; Lb. \$4.00.





Ebenezer Onion Sets It's easy to grow fine onions with these vigorous, uniform sets.

HARRIS' ONION PLANTS

SWEET SPANISH—Large, Mild and Delicious

For the largest, mildest and sweetest onions, grow Harris' Sweet Spanish plants. Delicious to eat as early green onions, they make beautiful mild sweet "jumbos" when allowed to ripen. Store them in a cool dry place and they will keep for months.

These are the onions the market wants—easily grown on muck or upland, they bring premium prices over ordinary bulbs. We offer only the true mild yellow Sweet Spanish, Utah Strain, the finest and heaviest yielding variety. Onions weighing a pound or more are not unusual with these plants.

Shipped by plane direct to us from our Texas grower, they arrive in fresh vigorous condition. Order early and set them out early—the sooner you plant the better the crop. The plants can be held for some time if your land is not ready.

Use rows $1\frac{1}{2}$ to 2 ft. apart and set the plants 4 or 5 in. apart as shown in the photo. A bunch will usually set 20 to 30 ft. of row depending on the size (A bunch is a handful as pulled in the field in Texas and the count may vary from about 55 to 110, so we sell them by the bunch without guarantee of number.)

Onion plants are available from early April until May 20th. We ship only east of the Mississippi and north of Virginia. 2 bunches \$1.10; 5 for \$2.40; 10 for \$3.95 postpaid.

Not paid: Full Crate (60 bunches) \$10.75

(Wt. about 30 lbs.). 4 crates or more @

\$10.25 per crate. Write for prices on

larger quantities.

Sweet Spanish Utah Strain Beautiful big sweet onions are grown from

our plants.

HARRIS' ONION SETS

1 lb. will set 50 to 75 ft. of row for home use. Plant 10 to 12 bu, per acre for commercial crops.

ONION SETS GROW QUICKLY. To get early green onions or mature bulbs the easy, convenient way, plant these high quality onion sets. They do best if planted early, making delicious green onions in a few weeks and goodsized cooking onions by mid-July; When the tops go down in midsummer, they may be harvested for storage. Space the sets about an inch apart for small green onions and 2 or 3 inches apart for large mature bulbs. We often plant close and pull every other one in the spring as wanted.

ORDER ONION SETS WITH YOUR SEEDS-PLANT AS EARLY AS POSSIBLE

Onion Sets are available from February to May 15th. Large orders are stored here until we feel danger of freezing in shipment is past. Smaller orders are shipped with your seeds. They should be opened *at once* and stored by spreading out in a cool dry place. Plant as early as the ground can be worked.

980 EBENEZER SETS. Yellow.

These sets will not only produce fine bunching onions very early but also large yellow onions of the finest quality. They are far superior to ordinary yellow sets and the yield is larger. We offer fine even sets. (See description on next page.) 1 Lb. 50c; 2 Lbs. 85c; Peck (8 Lbs.) \$2.55 postpaid to 5th zone. Not prepaid: Bu. (32 Lbs.) \$4.75; 2 Bu. \$9.00.

982 WHITE SETS. (White Portugal or Silverskin.)

Used mostly to produce early bunching onions. These also make nice looking and fine flavored onions to eat while young or will produce good large onions for fall. Not as large as Ebenezer but somewhat milder. See description of this variety on next page.

1 Lb. 55c; 2 Lbs. 90c; Peck (8 Lbs.) \$2.65 postpaid to 5th zone. Not prepaid: Bu. (32 Lbs.) \$4.95; 2 Bu. \$9.40.



Setting Out Sweet Spanish Onion Plants We always put in plenty of these for our own use.

OUR CUSTOMERS REALLY APPRECIATE THESE EXCELLENT PLANTS!

"Last spring we bought 2 bunches of Sweet Spanish onion plants ... We just harvested them and had nearly 3 bushel of onions, some weighing $1\frac{1}{4}$ lbs. and many 1 lb. They are beautiful."

Mrs. James H. Stone, Marcellus, N. Y. 8/23/55.

"Your onion plants came through in wonderful condition. Every plant grew, and I had a good many that weighed 1 lb. each." W. E. Doe Forestville, Conn. 3/9/55

"I raised 75 pounds of onions from 100 onion plants—an average of ¾ of a pound each." George W. Casey Delmar, N. Y. 2/10/55



A packet of seed will sow about 25 feet of row; an ounce 200 feet. It requires 4 to 6 lbs. of seed per acre. **ONIONS**

605 EARLY YELLOW GLOBE. True, Heavy-Yielding Strain. 100 days. A leader for muck and upland crops. Up to two weeks earlier than Brigham, produces sound, even bulbs under nearly all conditions. Good size, deep yellow color, nearly globe shaped, good skin. Keeps well for early winter use. Outstanding commercial onion and most satisfactory for home gardens. Uniform, heavy yielding strain.

Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.55; Lb. \$3.75.

618 HIGHLIGHT. (Formerly Spotlight.) Harris' New Hybrid for Storage.

102 days. This new Harris hybrid is a vigorous, dependable producer of firm, mediumsized, bright-colored onions and an excellent storage type. Bulbs are smooth, uniform and attractive with well-retained skin of glossy yellow color. Slightly flattened globe shape with small necks; matures early. Fine for home or market, keeps all winter.

Pkt. 25c; 1/2 Oz. 50c; Oz. 90c; 1/4 Lb. \$2.55; Lb. \$7.75.

600 BRIGHAM YELLOW GLOBE or "Michigan Onion." 110 days. Famous for its long keeping qualities. A fine deep globe onion with heavy skin of excellent dark color. Big yields mature medium early. Creamy white, mild flesh. Ours is the true strain, widely used on both muck and upland. Pkt. 15c; ½ Oz. 35c; Oz. 65c; ½ Lb. \$1.55; Lb. \$3.75.

611 IOWA 44. Home Grown Seed-Best Keeper.

112 days. An excellent main crop onion which we produce from selected bulbs grown on the Elba muck. It has small necks, attractive deep globe shape and thick dark golden brown skin. Bulbs medium-sized firm and uniform, excellent for storage. Highly recommended.

Pkt. 15c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.75; Lb. \$4.75.

620 SWEET SPANISH—Utah Strain. Large Sweet Onions.

115 days. The largest, finest onion of all. Anyone with reasonably good soil can grow magnificent globe shaped onions, often weighing a pound or more. Preferred by market gardeners and growers for roadside stands who have a discriminating trade. Heavy golden brown skin, sweet white flesh of mild, pleasant flavor. Both early boiling onions and tremendous dry onions are easily grown from seed or **PLANTS**. (See preceding page.) Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$5.00.



Brown Beauty Vigorous, heavy-yielding hybrid.

602 BROWN BEAUTY. (New). A Successful Hybrid.

105 days. Extra vigor, uniformity and heavy yields make Brown Beauty one of the best of the new F_1 hybrids. Large, globe-shaped bulbs, smooth brown skin, white, mildly pungent flesh. Most attractive in appearance and of fine quality. A big producer, widely adapted. Midseason maturity, limited storage quality.

Pkt. 25c; 1/2 Oz. 55c; Oz. 95c; 1/4 Lb. \$3.00; Lb. \$9.00.

607 EBENEZER. Widely Grown for Sets.

Remarkably mild, tender and of delicate flavor. Has such a fine reputation in some localities that it commands higher prices than other kinds. Easily grown from seed but principally used in growing onions from **SETS** (see preceding page) and is far superior to others for producing ripe dry bulbs early. Wonderfully firm and solid and keeps almost the year round. Flattened shape, deep yellow color.

Pkt. 15c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.40; Lb. \$3.00.

WHITE VARIETIES

610 JAPANESE BUNCHING. Hardy Green Scallions.

Produces clusters of 3 to 6 pure white stalks on each plant. Sow any time in spring or early summer for mild, sweet scallions in fall. Mulch to winter over for very early crop next spring. Excellent for both home and commercial use. Pkt. 15c; ½ Oz. 35c; Oz. 65c; ½ Lb. \$1.55; Lb. \$4.00.

626 WHITE SWEET SPANISH. Large, Mild White Onion. 110 days. The large size, globe shape and delicious mild flavor of regular Sweet Spanish combined with clear white skin and crisp white flesh. Excellent for early green bunching onions and large dry bulbs for storage. Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$5.75. **624** WHITE BUNCH (White Lisbon). 100 days. Popular as an early bunching onion. Smooth white bulbs, large tops, mild flavor.

Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.55; Lb. \$4.25.

625 WHITE PORTUGAL, or Silverskin. 100 days. Early, flat white onion of good size and mild flavor, used for bunching and for producing sets. Makes excellent pickling onions, snow white and very firm. Delicious early green onions and mature bulbs are easily grown from **SETS.** (See preceding page.)

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.55; Lb. \$4.00. 617 SOUTHPORT WHITE GLOBE. 110 days. Standard large white onions. Sells well

and is popular for home use. Globe shaped, firm with mild delicious flavor. Clear white, keeps well. Pkt. 15c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.75; Lb. \$4.75.

616 SOUTHPORT RED GLOBE. Large, Handsome Red Onion. 110 days. Attractive globe-shaped red onion, firm and keeps well. Deep red color carried throughout. Flesh pungent, of fine quality. Pkt. 15c; ½ Oz. 35c; Oz. 65c; ½ Lb. \$1.65; Lb. \$4.25.

PARSNIPS A packet sows about 25 feet; an ounce 150 feet.

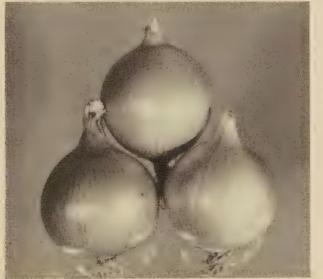
Harris' Model-Recognized as the finest variety.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. After the first freezing weather, they can be dug and stored in a pit outdoors or in moist dirt in a cool cellar. They will be a welcome addition to the winter vegetables. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed not more than $\frac{1}{2}$ in. deep. Thin the plants to 4 inches apart.

640 HARRIS' MODEL. The Smoothest, Whitest Parsnip.

120 days. These parsnips are medium length, very smooth, and remarkably free from small roots or prongs. The flesh is fine-grained, sweet and of very superior flavor. Harris' Model has a well-deserved reputation for being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is carefully grown from selected transplanted roots. Pkt. 15c; Oz. 40c; 1/4 Lb. 95c.

641 ALL-AMERICA. 105 days. A high quality kind which attains thickness comparatively early. It is somewhat shorter than Model, broader and more rounded at the shoulder, quite tapered, smooth and white. Flesh white and tender with small cores. Pkt. 15c; Oz. 35c; 1/4 Lb. 90c.



Sweet Spanish—Utah Strain Our customers' favorite.





Greater Progress—Big 4-in. pods—peas of fine flavor.

EARLY VARIETIES

195 WORLD'S RECORD. (21/2 ft.) Extra Early.

59 days. This well known and popular variety is recognized as the best extra early kind, both for home garden and market. It combines earliness, high quality, large pods and heavy yields. The pods are about 3½ in. long and filled with large peas that are very tender and sweet. The vines are strong, bear heavily and produce big crops right from the start. There is nothing quite so delicious as these large succulent peas right out of your own garden at the beginning of the season. Pkt. 15c; 1/2 Lb. 40c; Lb. 70c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.15.

160 GREATER PROGRESS. (18 in.) The Best Large Early Pea.

62 days. A wonderful variety, Greater Progress is ideal for market and roadside stands and one of the very finest for home use. It comes on early, just after World's Record, and it has the largest pods in the early class, 4 to $4\frac{1}{2}$ in. long. They are straight to slightly curved, pointed, deep green and well-filled with 7 to 9 large luscious dark green peas.

The vines are dwarf—only about 18 in. high but they are literally loaded with fine uniform pods, easy to pick and handsome in appearance. Greater Progress is a most dependable and productive variety and the sweet tender peas are of fine quality. Pkt. 15c; ½ Lb. 40c; Lb. 70c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.00.

Freezonian Early, vigorous, top quality.



157 FREEZONIAN. 31/4 ft. Fine Flavor. 62 days. For sweetness and delicious flavor there is no finer early pea than Freezonian. It is a larger and huskier strain of the famous Thomas Laxton and has the same superb quality. It is hardy and wilt resistant, with vigorous vines, 31/4 ft. tall, good-sized uniform pods and heavy yields. The pods are blunt, $3-3\frac{1}{2}$ in. long, well-filled with big tender peas that are perfectly adapted for quick freezing, as well as canning and fresh use. A variety of finest quality, high in sugar and unusually tender, perfect for home use, stands and quality markets. Pkt. 15c; 1/2 Lb. 40c; Lb. 65c; 2 Lbs. \$1.15; 5 Lbs. \$2.50; 15 Lbs. \$5.75.

190 THOMAS LAXTON. (3 ft.) Delicious Early Variety. 62 days. Fine, high quality peas for home use and canning or freezing. A famous variety for years. Now largely replaced by Freezonian, which it closely resembles.

Pkt. 10c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. \$1.15; 5 Lbs. \$2.50; 15 Lbs. \$5.75.

170 LITTLE MARVEL. (15 in.) Large Podded Strain. 62 days. This pea lives up to its name -it is a real "marvel" for home gardens because of its tremendous yields and delicious quality. Although not a large podded variety, the pods of our strain are broad and the peas of good size. Sweet and fine-flavored, they are well adapted for freezing as well as fresh use. The dwarf vines are wonderfully prolific, producing great quantities of tightly filled, deep green pods, averaging a good three inches long, and ripening shortly after World's Record. Pkt. 15c; ½ Lb. 40c; Lb. 65c; 2 Lbs. \$1.15; 5 Lbs. \$2.65; 15 Lbs. \$6.00.

World's Record-Choice peas ready very early.

HARRIS' PEA COLLECTIONS The Best Kinds, Ripening in Succession

These four varieties will give a succession of the finest peas in your garden from early to late. Plant all at the same time in your garden, and as early in the spring as possible. World's Record, Greater Progress

Wando, Midseason Giant.

Pea Collection No. 3

One regular packet of each of the above four varieties. Enough for 60 feet of row. 45c postpaid.

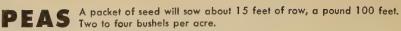
Pea Collection No. 4

One half pound of each of the above four varieties. Enough to plant 200 feet of row. \$1.35 postpaid.



All our peas are treated with Spergon, the powerful, effective protectant that guards the seed against rotting in the ground in cold wet weather, improves stands and increases yields-at no extra cost to you.

28



There is no more delicious vegetable than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After they are gone, the ground can be used for late cabbage, turnips, spinach, lettuce, etc.

Peas should be planted as early in the spring as the soil can be worked. Make a trench about 2 in. deep and scatter the peas just so they are not touching each other. The rows should be $2\frac{1}{2}$ to 3 ft. apart.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season. (See Collections below.)

Peas are shipped postpaid in the U.S.A. to the 5th Zone (about 1,000 miles from Rochester, Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South.) Beyond this limit, please add 5c per lb. for extra shipping charges.

Ask for our pamphlet "Care of the Home Garden," which will be sent free with your order on request. Even experienced growers have found that it contains many useful tips, and beginners get complete instructions on how to make the most out of their gardens.

MAIN CROP VARIETIES

194 WANDO (21/2 ft.) For Midsummer Crops.

67 days. This small-podded, high quality midseason variety is remarkable for the way it produces fine peas in hot weather. If your garden is not ready until late, plant Wando—you can sow it as late as July 1st and still get good crops. For a continuous supply of delicious fresh peas all summer, make successive sowings. Wando has dwarf, sturdy vines, and the blunt dark green pods are 21/2 to 3 in. long, tightly filled with fine tender peas of choicest quality. Excellent for freezing also.

Pkt. 15c; 1/2 Lb. 40c; Lb. 70c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.15.

193 VICTORY FREEZER. (2½ ft.) High Quality, Big Yields.

67 days. Best adapted for home gardens and freezing, Victory Freezer fills the gap between the early and midseason peas. Not a long podded type but it produces big yields of fine quality peas, even in hot weather. The dark green color makes it particularly attractive for freezing, and it is so tender and delicious that it will be a real treat next winter on your dinner table.

The well-filled 3-3½-inch blunt pods are easy to pick and ripen practically all at once. They are easy to shell and are among the sweetest we have eaten.

Pkt. 15c; 1/2 Lb. 40c; Lb. 65c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.15.

182 ONEIDA. (21/2 ft.) Good-Sized Blunt Pods. 68 days. Similar in type to Victory Freezer but with larger pods, Oneida is grown for local market in New England and is popular for home use. The sturdy vines produce fine crops of dark green pods, $3\frac{1}{2}$ to 4 in. long, well-filled and of fine quality.

Pkt. 15c; 1/2 Lb. 45c; Lb. 75c; 2 Lbs. \$1.35; 5 Lbs. \$2.85; 15 Lbs. \$6.45.

168 LINCOLN. (2¹/₂ ft.) The Sweetest Midseason Pea.

69 days. For our own use, we prefer Lincoln to any other variety. It has exceptional sweetness, tenderness and flavor, and is excellent to eat fresh or frozen. The pods are medium-sized (2-21/2 in.) slender, curved and pointed, and they are tightly filled with small peas, up to 8 or 9 per The dwarf vines are dependably productive. Lincoln is an outstanding home garden pea and some growers for roadside stands or markets find that its quality is appreciated in spite of the relatively small size.

Pkt. 15c; 1/2 Lb. 45c; Lb. 75c; 2 Lbs. \$1.35; 5 Lbs. \$2.85; 15 Lbs. \$6.45.



Lincoln—The best flavored of all.

152 ALDERMAN. (4-5 ft.) The Best Tall Variety.

74 days. By far the best of the tall growing peas, Alderman will yield enormous crops in a small space if given support for the vines. They are of robust growth, bearing immense pointed pods often 5 inches long, containing 8 to 10 large peas. The quality is excellent and they hold up remarkably well. For canning and for quick freezing, Alderman is unsurpassed.

In many sections of New England and at high elevations where the nights are cool, they can be planted late to mature in midsummer and thus prolong the season. Support the vines with brush stuck in the ground along the row, chicken wire or a light trellis, and they produce astonishing crops. TRAIN-ETTS are ideal for the purpose. (See p. 82.)

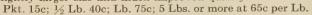
Pkt. 15c; 1/2 Lb. 40c; Lb. 65c; 2 Lbs. \$1.15; 5 Lbs. \$2.50; 15 Lbs. \$5.75.

PEANUTS

Peanuts can be grown in the North on warm, sandy soil in a sheltered place with a southern exposure. Plant after danger of frost, in rows $2\frac{1}{2}$ ft. apart. If in hulls, space them about 8 in. apart in the row, or plant the shelled nuts 3 to 6 in. apart.

Cover about $1\frac{1}{2}$ in. deep. The pods or nuts are borne on flower stalks but are formed underground. Before frost in the fall, pull the entire vine and hang in an open shed to cure.

647 EARLY SPANISH. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North. It is an improved strain with slightly larger size and much improved quality.



PARSLEY A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes or pots and kept in a light window for winter use.

635 PARAMOUNT. The Best Parsley.

85 days. Produces the most attractive and finest curled parsley we have ever seen, and absolutely uniform. The color is a beautiful rich deep green and there are no flat leaves. The plants are dwarf and compact. This is a superb variety for the home garden as well as for market and forcing.

Pkt. 15c; Oz. 35c; 1/4 Lb. 80c; Lb. \$1.85. 631 CHAMPION or Triple Moss Curled. 75 days. This is a rapid growing kind and a very good all round parsley. The leaves are well curled, medium green and upright with good stems. Widely used by market gardeners for its strong quick growth. Pkt. 10c; Oz. 30c; 1/4 Lb. 70c; Lb. \$1.75.

637 PERFECTION. 75 days. An excellent vigorous parsley with very finely curled leaves. The color is deep emerald green and most attractive. Grows more rapidly than Paramount and makes larger, more upright plants with longer stems, and is preferred by many growers. Highly recommended for both market and home gardens. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c; Lb. \$1.75.

638 PLAIN LEAF. 75 days. The leaves are not curled. Used for flavoring. Pkt. 15c; Oz. 35c; 1/4 Lb. 75c; Lb. \$1.70.

Parsley for Roots

633 HAMBURG. Long or Parsnip-Rooted 90 days. The roots are used, and when boiled and served like parsnips, they have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. Improved market gardeners' strain with uniformly smooth, thick roots 5 to 6 inches long. Pkt. 10c; Oz. 30c; 1/4 Lb. 70c; Lb. \$1.70.



Wando Can be planted late.

180 MIDSEASON GIANT. (2 ft.) Large Pods and Fine Quality.

72 days. The best of the large midseason peas for both home and market. Vines are vigorous and stand up well. The pods are $4\frac{1}{2}$ to 5 inches long, broad and slightly curved; they are dark green in color and well filled with 8-9 big peas of wonderful flavor and tenderness. Ideal for market, canning or table use and excellent for freezing.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 2 Lbs. \$1.25; 5 Lbs. \$2.65; 15 Lbs. \$6.00.



Paramount Rich dark green color, fine tight curl.





Pennwonder-Early, dependable, thick fleshed.

675 PENNWONDER. The Finest Early Pepper.

68 days. For thick-fleshed fruit and tremendous crops in short season areas, Pennwonder is the best early pepper we know. Developed at Penn State College, it is very early, and has good size, an attractive blocky or tapered shape, and extra-thick walls. Dark green turning to rich red when ripe, the crisp flesh is always sweet and mild. They are delicious for slicing, relish or stuffing. The sturdy dwarf plants set heavily under almost any conditions, and they produce continually from early until frost. If you have had difficulty growing good peppers, plant Pennwonder. Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$2.75.

663 HARRIS' KING OF THE NORTH. Large Fruit. 68 days. The plants are of dwarf branching growth and they set heavy yields even in short seasons. The fruit are big and somewhat creased or uneven in shape, 6 to 8 in. long and 3 or 4 in. across at the top. The flesh is of medium thickness-crisp, mild and sweet. Fine for stuffing and baking, as well as slicing and salads. For extra large early peppers, try this Harris strain.

Pkt. 15c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$3.00.

PEPPERS



Pkt. 15c; 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$2.75.

Vinedale—Extra early and productive.

MICHIGAN WONDER. Uniform, Blocky Fruit Crop Failed. 662 HARRIS' IMPROVED SQUASH. Heavy Yielding Strain. 65 days. Often used for "pimentos" in the North. The fruit are tomato-shaped, 2 in. deep and $2\frac{1}{2}$ to 3 in. in diameter, square and blunt and they are nearly all meat. Highly popular for canning and freezing because of the extremely thick flesh, our strain is by far the best of this type for the North. It is earlier and more prolific than others, and produces large crops of fine fruit. Pkt. 15c; 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$2.75.

A packet of seed will produce about 75 plants;

an ounce about 1000 plants.

Peppers should be started early indoors and the new milled sphagnum moss practically assures success if the seed bed is kept warm. Use it alone or as a 1/4 in. layer on top of your

Pepper plants should be set out after frost danger is past, about 18 in. apart in 3 ft. rows.

673 ITALIANELLE. Early. Popular in New England. 62 days. A very early and productive pepper with thin flesh of rather sharp flavor that is well-liked for frying. The medium-sized, tapered, rough fruit are yellowish green ripening to bright red. A sweet

62 days. One of the easiest peppers to grow that we have ever seen, Vinedale is extra early, highly prolific and most dependable. Adapted for northern sections and for early crops elsewhere, it was developed by Dr. O. J. Robb of Vineland Station, Ontario, Canada.

The dwarf husky vines are literally loaded with brilliant scarlet fruit of fine quality. The peppers are medium-sized, rather tapered or pointed, and they are remarkably thick-fleshed

for such an early type. For an abundance of early red peppers, grow Vinedale.

USE NO-DAMP-OFF SPHAGNUM MOSS TO START PEPPER SEEDS

(Days to maturity given below are from the time the plants are set out.)

regular soil. See No-Damp-Off Sphagnum Moss on page 82.

679 VINEDALE. Good Sized Fruit Ready Very Early.

pepper but stock contains some hot ones.

Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$2.95.

650 ALLBIG (Illinois F-5). (New). Very Productive. 70 days. Vigorous rugged type that stands up under difficult conditions and produces big crops over a long season. Ripening earlier than Calwonder, the thickfleshed fruit are large, long, tapered and somewhat roughened. A valuable new variety from the University of Illinois.

Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$3.00.

667 KEYSTONE RESISTANT GIANT (New). Mosaic Resistant. 80 days. Good-sized, heavy fruit of blocky attractive shape and thick, sweet flesh. Ripening in season with Yolo Wonder, this is a dependable producer even under difficult conditions. The bushy, vigorous plants are heavy yielders and highly mosaic resistant. An excellent variety. Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$3.90.

681 WORLDBEATER. 75 days. An excellent strain of this famous market and shipping pepper that bears good crops even in our short seasons. The fruit are of true Worldbeater type, large, dark green, uniform and exceptionally heavy. They are about 5 inches long and 3 inches across. Pkt. 15c; 1/2 Oz. 50c; Oz. 85c; 1/4 Lb. \$2.40.

684 YOLO WONDER. Tobacco Mosaic Resistant. 80 days. Tobacco mosaic has cut pepper crops in many areas, but in the East, South and Midwest where the seasons are fairly long, Yolo Wonder makes it possible to grow big crops in spite of this disease. Fruit of California Wonder type, a little less thick fleshed and blocky but good-sized and attractive. Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.00; 1/4 Lb. \$2.50.

669 MORGOLD (New). Golden-Yellow—Extra Early. 64 days. Ripens about as early as Vinedale and produces big crops on its dwarf plants. Even in Northern sections, it yields plenty of good sized fruit of rich golden yellow color. The peppers are very sweet and of tapered, somewhat roughened shape. Developed at the Morden Experiment Station, Canada. Pkt. 25c; 1/2 Oz. 75c; Oz. \$1.40; 1/4 Lb. \$4.50.

Calwonder-Handsome, blocky fruit of finest type.

656 CALWONDER, Early. Very Large, Heavy Peppers.

72 days. If you want large, thick peppers, this excellent variety is the one to grow for market or home use in shorter season areas. The plants are more dwarf than California Wonder, the fruit ripen about a week earlier and they are far more prolific in the Northeast.

Ideal for stuffing, these smooth heavy peppers are blocky in shape, with an attractive dark green skin turning bright red when ripe. The tender crisp flesh is extraordinarily thick and sweet. A profitable and extremely productive variety, it is now the leading market pepper in our trade. Pkt. 15c; 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$2.65.

652 CALIFORNIA WONDER. True Stock. 76 days. This is the standard variety for growing large thick-meated green peppers for market and shipping all over the country. The fruit are of blocky or square shape, 3 or 4 lobed, smooth and heavy. The flesh is thick and of fine flavor. Ripens early enough to mature heavy crops in all except the more Pkt. 15c; 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$2.65. northern sections.

678 SWEET BANANA. Long Pointed Yellow Fruit. 70 days. Popular in some sections, this variety looks like a hot pepper but has sweet flesh. The fruit are about 6 in. long, pointed, light yellow turning to bright red. Heavy yields. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ½ Lb. \$2.90.

670 HOT PORTUGAL. The Best Large Hot Red Pepper.

64 days. If you want large hot peppers, be sure to grow our Hot Portugal. The fruit is twice as large as the old Giant Cayenne, with a long pointed shape and fiery hot flesh. The sturdy, upright plants bear tremendous crops and the fruit are 6 in. or more in length. Ripens early to a very brilliant red. Seed of our own growing.

Pkt. 15c; $\frac{1}{2}$ Oz. 55c; Oz. \$1.00; $\frac{1}{4}$ Lb. \$2.65. 677 RUMANIAN WAX. (Hot.) Large Yellow Fruit. 70 days. Our strain of this variety fills the demand for a large-fruited early yellow pepper of some pungency—the flesh is sweet but the ribs are hot. The fruit are long, $4\frac{1}{2}$ to 5 in. and about $2\frac{1}{2}$ in. across at the shoulder, with a tapering or pointed shape. The color is an attractive lemonyellow turning to orange and then bright red. This is the true, heavyyielding dwarf type ripening very early.

Pkt. 20c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$3.90.

POTATOES NEW YORK STATE CERTIFIED



Kennebec potatoes grown on clean fields in the Adirondacks.

KENNEBEC. The Finest Kind—Big Yields, Blight Resistant.

By far the most popular potato we offer, outstanding for enormous yields and highly resistant to late blight. Main crop maturity with attractive, smooth elongated tubers of finest quality. An excellent storage type and such a tremendous cropper that it should be planted close to keep size down. Extremely vigorous, well adapted from Maine to the Mid-West. N. Y. Certified, U. S. No. 1.

15 Lbs. (Pk.) \$2.65; 30 Lbs. \$3.95; postpaid. Not paid; Bu. \$4.20; 100 Lbs. \$6.00.

CHEROKEE. (New). Early-Scab and Blight Resistant

Maturing just after Chippewa, this excellent new variety is outstanding in the East and Mid-West. The tubers are smooth, glossy white and attractive. Fine quality. Resistant to both scab and late blight. Developed by the U.S.D.A., and highly recommended. N. Y. Certified, U. S. No.1. 15 Lbs. (Pk.) \$2.75; 30 Lbs. \$4.10; postpaid. Not paid: Bu. \$4.35; 100 lbs. \$6.25.

PUMPKINS A packet will plant 5 or 6 hills; an ounce will plant 20 hills.

A few hills of pumpkins in the garden will furnish you with many delicious pies in the fall and winter. If you grow your own, you can get pumpkins of a quality that is impossible to match in the commercial

687 JACK-O-LANTERN (New). Medium-Sized—Bright Orange. 112 days. Everyone who grows pumpkins for Hallowe'en should try this interesting selection. The fruit are mostly medium sized, averaging between Small Sugar and Connecticut Field. Quite smooth-ribbed and of snappy bright orange color, they make an interesting variety of shapes, generally somewhat higher than true round (a few may be too long) and of excellent type for carving. See photo on page 3.

Pkt. 15c; Oz. 40c; 1/4 Lb. 90c; Lb. \$2.50.

686 CONNECTICUT FIELD or "Big Tom." 115 days. This is the common large yellow field pumpkin used for Hallowe'en and stock feeding. It has a smooth, hard rind and makes extra large handsome fruit. Vines vigorous and spreading; often planted in corn fields. Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.75.

692 ORANGE WINTER LUXURY. Fine for Pies. 110 days. These round pumpkins have a beautifully netted orange skin. The flesh is very thick, deep orange yellow and of the finest quality. Good size, nearly twice as large as Small Sugar. Excellent keepers. Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.60.

690 MAMMOTH POTIRON (Also called "King of Mammoths" and "Jumbo"). 120 days. Grows larger than any other pumpkin or squash, sometimes weighing 100 lbs. or more. The fruit are salmon pink and nearly round. The flesh is yellow, thick and of fair quality. (Botanically this is a squash, but it is usually classed as a pumpkin.) Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.30.

688 LARGE CHEESE or Kentucky Field. 120 days. Fine grained and sweet. Large flattened pumpkins with a light buff skin, fine for stock and table use, but does not always ripen a full crop here.

Pkt. 15c; Oz. 30c; 1/4 Lb. 75c; Lb. \$1.75.

668 HEIFER HORN. (Hot.) Market Gardeners' Stock. 64 days. An exceptionally fine strain of this popular hot pepper. It is good sized, early and a very dependable producer. The peppers are $1\frac{1}{2}$ in. across at the top, tapering to a point and $3\frac{1}{2}$ to 4 in. long. The flesh is very hot. Pkt. 15c; $\frac{1}{2}$ Oz. 55c; Oz. \$1.00; $\frac{1}{4}$ Lb. \$2.65.

672 HUNGARIAN WAX. Reselected Stock. (Hot). 70 days. An early, highly prolific hot pepper with bright waxy yellow fruit, turning red when ripe. Fruit 5 to 6 in. long, 1 to $1\frac{1}{2}$ in. thick, tapered. Our strain is the desired type, improved for color, shape and yield. Popular for market and canning, also decorative in the garden.

Pkt. 15c; 1/2 Oz. 55c; Oz. \$1.00; 1/4 Lb. \$2.75.

674 LARGE RED CHERRY. (Very Hot.) 80 days. Fruits are nearly round, 1 to 1¼ inches in diameter. Borne profusely on rather tall vines. Quite late but under good growing conditions it will produce a great deal of ripe fruit. Pkt. 15c; ½ Oz. 55c; Oz. 90c; ¼ Lb. \$2.50.

Pecks and half bushels are quoted postpaid East of Indiana and North of Virginia in U.S.A. Despite high parcel post rates, this is still the most economical way to ship smaller amounts. Bu. (60 Lbs.) and Sacks (100 lbs.) are sent at purchaser's expense, usually by freight. If needed quickly, express may be specified at extra cost.

Treat seed with SEMESAN BEL (p. 81). 3 oz. \$1.00; 1 lb. \$3.30. Control pests with TOMATO-POTATO-CELERY DUST OR SPRAY (See page 80.)

IRISH COBBLER. Very Early. Highly Popular for the East.

This early variety produces round or blocky potatoes with a glossy white skin and rather deep eyes. The quality is very fine and it holds a leading place as an all-purpose early potato. It does best on muck and lighter soils and gives very heavy yields when grown in cool moist situations. Our seed is true to name. N. Y. Certified, U. S. No. 1. 15 Lbs. (Pk.) \$2.65; 30 Lbs. \$3.95; postpaid.

Not paid: Bu. \$4.20; 100 lbs. \$6.00.

CHIPPEWA. Early, Heavy Yielding, Fine Appearance.

The leading early potato. Widely adapted, heavy yielding and of fine appearance, it is a week or ten days later than Irish Cobbler, nearly always yields more and succeeds under difficult conditions. Produces uniform No. 1 potatoes with smooth white skin, rather flattened shape and shallow eyes. N. Y. Certified, U. S. No. 1.

15 Lbs. (Pk.) \$2.55; 30 Lbs. \$3.85; postpaid. Not paid: Bu. \$3.90; 100 Lbs. \$5.50.

GREEN MOUNTAIN. Midseason, High Quality.

Mealy potatoes of excellent quality, these are about the best in the East for baking or mashed potatoes. Oblong, slightly flattened with shallow eyes and light, finely netted skin. Outstanding in New England, northern New York and at higher elevations in many areas. Best adapted to lighter soils. Fine for storage. **N. Y. Certified, U. S. No. 1**.

15 Lbs. (Pk.) \$2.55; 30 Lbs. \$3.85; postpaid. Not paid: Bu. \$3.90; 100 Lbs. \$5.50.

canned product, and at very small cost. In a small garden, plant a few hills among the sweet corn. Use ROTENONE DUST, MALATHION SPRAY or the new CUCUMBER-MELON DUST for insect protection. See page 80.

695 SMALL SUGAR (or "New England Pie").

110 days. Small, deep orange pumpkin, slightly ribbed and nearly round. The thick sweet flesh is wonderful for pies and this is the best pumpkin for general use. It is a ready seller on markets and roadside stands, and ideal for home gardens. These rich orange, fine grained pumpkins ripen early and can be easily stored in a dry, moderately warm place. Very prolific and most highly recommended.

Pkt. 15c; Oz. 30c; 14 Lb. 75c; Lb. \$1.75.

Small Sugar—Favorite pie pumpkin.

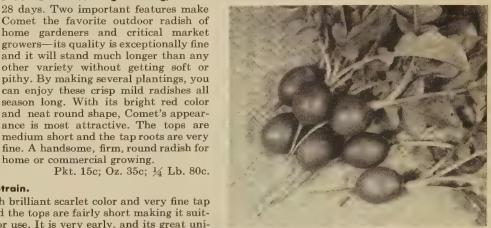




Comet-Always tasty, firm and solid.

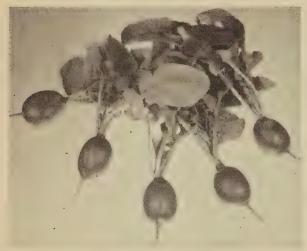
716 EARLY SCARLET GLOBE. Special Strain.

25 days. These fine radishes are oval in shape with brilliant scarlet color and very fine tap roots. The flesh is pure white, crisp and tender and the tops are fairly short making it suitable for greenhouses and forcing as well as outdoor use. It is very early, and its great uniformity and bright color have made it one of the most popular commercial strains. It is certainly one of the finest for the home garden. Pkt. 10c; Oz. 30c; 1/4 Lb. 75c.



Pkt. 15c; Oz. 40c; 1/4 Lb. 90c.

Early Scarlet Globe Special



Cavalier A leader with both home and market growers.

701 BLACK SPANISH TURNIP. The Best Winter Radish. 55 days. A smooth, round radish with deep black skin and white flesh. Should be sown in July and August for fall and winter use. The quality is very fine, crisp, solid and pungent. They will keep all winter stored in moist sand. A valuable variety. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.

734 WHITE STRASBURG. Summer Radish. 40 days. A large, long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in diam. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.

SORREL

ALSO CALLED "SOUR GRASS"

745 NARROW-LEAVED. 60 days. Plant in early spring for greens in about 8 weeks or sow in the summer to winter over. The young leaves are used in salads and soups, or cooked like spinach.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$1.65.

705 CAVALIER. The Best Short Top Scarlet Globe. 24 days. This special selected strain of Cavalier can be highly recommended. It is an early, rapid growing type with brilliant scarlet color which makes it most attractive. The radishes are the true olive shape, very uniform, crisp and mild and have the ability to stand a long time with-out becoming soft. The tops grow somewhat shorter than Early Scarlet Globe. This is an excellent early variety for outdoors, greenhouses, spring frame forcing and muck growing. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.

710 EARLIEST SCARLET WHITE-TIPPED. Special Strain. 26 days. Also called "Sparkler," "Rosy Gem" and "Rapid Forcing." This is the most attractive radish we know. They are round, bright red with the bottom half clear white. The radishes grow rapidly and are very crisp and mild. This short top strain does equally well in greenhouse, frame or garden. Pkt. 15c; Oz. 35c; ¼ Lb. 80c.

RADISHES A packet will sow 25 to 30 feet of row; an ounce about 100 feet

early fall. For root maggots, use Chlordane. (See page 80.)

706 CHERRY BELLE. Crisp and Delicious.

707 COMET. Long Standing, Round. 28 days. Two important features make Comet the favorite outdoor radish of home gardeners and critical market growers-its quality is exceptionally fine and it will stand much longer than any other variety without getting soft or pithy. By making several plantings, you can enjoy these crisp mild radishes all season long. With its bright red color and neat round shape, Comet's appear-

medium short and the tap roots are very fine. A handsome, firm, round radish for

Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.

home or commercial growing.

One of the easiest crops to grow, radishes will succeed in any good, well prepared and fertilized soil. Sow about 1/2 inch deep in rows a foot apart and thin to 1 or 2 inches apart in the row. Make succession plantings every week or ten days throughout the cool weather of spring and

24 days. This is a most attractive radish, smooth, uniform and of highest quality. It has exceptionally short tops and is perfect for growing under glass as well as outdoors on muck or in the garden. One of the quickest to reach edible size, these brightly colored radishes are round as a marble and have pure white flesh of delightful flavor and crispness. The short tops, slender tap roots and excellent quality make it highly desirable for home or market. Photo on page 3.

> ARASAN is a most desirable seedtreatment for radishes. It protects seed from rotting, improves stands and yields. 3/4 Oz. 25c; 8 Oz. \$1.10.

725 ICICLE, Short Top. Best White.

30 days. Icicle should be grown in every home garden because of its excellent quality. It makes long, straight, crystal white radishes, very smooth and cylindrical and 4 to 5 inches long. They are unusually tender and mild. Growing with remarkable rapidity, Icicle is the earliest long white radish, and it does best on loose, rich, deeply prepared soil. The tops are short, and it is ideally suited for forcing and muck, as well as being the finest strain for open ground. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.



lcicle Long, clear white and very mild.

SALSIFY or Vegetable Oyster

Easily grown and very useful in the late fall and winter. Market gardeners find it profitable to grow. The largest roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall, winter or early spring. Before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar.

740 MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large, with long smooth thick roots of the best quality. Roots grow about 8 in, long and 1 to $1\frac{1}{2}$ in. in diameter at the top. An unusual and delicious vegetable. Pkt. 15c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.65.

SUMMER SQUASH

Packet plants 8 to 10 hills; an ounce 30 to 40 hills or

about 100 ft. or row. 5 or 6 lbs. per acre. These squash all have bush vines and will yield tremendous crops all summer if the vines are kept picked. They prefer well-fertilized soil and may be planted in groups or hills about 3 or 4 ft. apart. Fruit are best to eat when still small.

817 SENECA PROLIFIC HYBRID. Best Early Yellow.

51 days. This new F_1 hybrid has proved to be not only the earliest and heaviest yielding yellow squash, but also the most attractive. The fruit are of good length with well-filled necks, straight and uniform. They have an unusually smooth skin with an over all rich creamy yellow color, free of streaks or mottling. Outstanding for earliness, yield and uniformity, and highly recommended for home use, market and shipping. Pkt. 20c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.25.

825 YANKEE HYBRID. A Productive Type. 52 days. The first hybrid squash to be introduced, this matures almost as early as the new Seneca Prolific and yields well. The fruit are even and attractive in shape. Skin slightly roughened with waxy light yellow color, flecked with darker yellow. Fine quality.

Pkt. 15c; 1/2 Oz. 40c; Oz. 70c; 1/4 Lb. \$1.85; Lb. \$5.75.

785 EARLY YELLOW PROLIFIC. Best Standard Type.

53 days. This is the most widely-grown yellow squash and is a fine general purpose type. The bush vines produce smooth, medium-sized fruit with beautiful appearance and fine quality. The straight necks and even tapered shape pack well for market and they are easy to prepare for the table. Bright, waxy, creamy yellow in color, the fruit are tender and delicious. Favored by market growers because of its heavy yields, and also wonderful for home use. Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.00.

783 EARLY GOLDEN CROOKNECK. 55 days. An old favorite, still in demand because of the delicious flavor of the small, curved-neck fruit. Vines fairly large, fruit bright orange-yellow and well warted, with orange flesh. Finest quality when young. Pkt. 10c; Oz. 35c; ½ Lb. 85c; Lb. \$2.00.

775 CASERTA. Extra Early, Prolific Green Squash. 50 days. The compact, open bush vines of Caserta start to bear extremely early and if kept picked, yield well all season. The fruit are more blocky and thicker in shape than Cocozelle and the color is unusual, light glossy green, mottled with darker green areas. Thin-skinned and fresh looking, delightful flavor. Pkt. 15c; Oz. 45c; ½ Lb. 95c; Lb. \$2.50.

807 MAMMOTH WHITE BUSH SCALLOP. 60 days. (Also called "Cymling" or "Patty Pan.") The fruit is thick with a deep saucer shape, pure white and well scalloped around the edges. Fine quality for summer use.

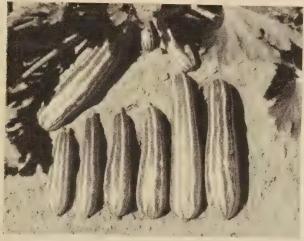
Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$1.75.



Seneca Prolific Hybrid—Early—tremendous yields.



Early Yellow Prolific—Smooth and attractive.



Harris' Hybrid Cocozelle—Tender—rich in flavor.

794 HARRIS' HYBRID COCOZELLE. True Hybrid.

50 days. If you have never tasted the delicate, appetizing flavor of Cocozelle, you don't know how good summer squash can be. Delicious boiled or fried, it is a real treat that anyone can grow.

This F_1 hybrid of our own development is earlier and more prolific than any other Cocozelle. The long slender fruit are striped with light and dark green, smooth, uniform and attractive. The sturdy bush vines grow rapidly and produce astonishing crops all summer. Pkt. 20c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$5.75.

795 HARRIS' IMPROVED COCOZELLE. 53 days. Our own strain of the standard Cocozelle squash, with bush vines and large crops of attractively striped green fruit. Slender and of good length, they have a distinct delicate flavor, much superior to most summer squash. Pkt. 15c; Oz. 35c; ½ Lb. 85c; Lb. \$2.25.

829 ZUCCHINI HYBRID. Outstanding Dark Type.

48 days. Extra early, vigorous and productive, this F_1 hybrid is the best dark Zucchini squash for both home and market. The vines are dwarf and tremendously prolific, not only on the early pickings but over a long season. Fruit of medium length, slightly tapered, rather dark green with a fine flecking of lighter color. Very tender and of delicious flavor; best if picked young, about 6 to 8 in. long.

Pkt. 20c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$1.95; Lb. \$6.00.

Fordhook Giant—Fine greens all summer.

SWISS CHARD A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is really a beet grown for its leaves. It is a healthy and nutritious vegetable that should be in every garden. Easy to grow, it stands hot weather and cold, and if cut it keeps on producing tender young leaves all season. Given a little protection over winter, it will make unusually good greens early in the spring.

830 FORDHOOK GIANT. The Best Variety.

60 days. Many varieties of Swiss Chard have been introduced but this one remains the best producer, the most dependable and the finest kind to eat. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender, making excellent boiling greens. The stems are pure white, broad and thick and make an unusual vegetable when cooked separately. Either leaves or stems, or both together, are delicious to eat.

Pkt. 15c; Oz. 35c; 1/4 Lb. 75c; 1/2 Lb. \$1.10.





Blue Hubbard, Harris' Special Strain Plant this for really big squash—good keepers.

770 BLUE HUBBARD. Harris' Special Strain.

110 days. Developed and grown by us, this extra large, heavy-yielding strain is the truest, most uniform stock we know. The fruit is an attractive blue gray color, rough and rugged, and grows to enormous size. The flesh is thick, of deep yellow color and fine flavor and texture. This is a very profitable farm crop as there is always a demand for these large fine squash. It is also good to raise in the garden because of its heavy yield and excellent storage qualities.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$3.00.

823 WARREN. (Improved Essex Hybrid.) 110 days. A popular "turban" squash with thick orange flesh. Fruit are round, orange red, heavily warted and flattened at the ends with a distinctive button. A true well-bred strain of our own growing. Keeps all winter.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$3.00.

810 QUALITY, Fine-Grained, Dry and Sweet.

103 days. A favorite of ours for many years, this squash is preferred for its extra thick meat of fine flavor. Its attractive heart shape means deeper flesh at the shoulders and the seed cavity is small. Dark, olive green with a thin, hard rind, it has deep orange-colored flesh, very dry, sweet and fine-grained. The fruit are medium sized (5 to 10 lbs.), just right for family use, and the running vines set heavy crops. A good keeper, quality is excellent for the home garden, and one of the best Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$2.75. for market.

780 DELICIOUS. Splendid, High Quality Squash.

103 days. A popular garden and market variety. The medium-sized, dark green fruit have an attractive pointed shape and the thick orange flesh is sweet, dry and fine grained. It keeps well in storage and is adapted for freezing. These high quality squash are just right for market and fine for home gardens but for ourselves, we prefer Buttercup or Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$2.75. Quality.

792 GOLDEN DELICIOUS. Large, Heavy Yielding Strain. 103 days. This bright orange squash grows considerably larger and longer than the green Delicious and is in great demand for commercial canning and freezing. The flesh is extra thick, deep orange, fine grained and moderately dry. A fine orange squash that we can recommend.

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$2.75.

WINTER SQUASH

A packet of seed will plant 5 or 6 hills; an ounce 20 hills; 3 to 4 lbs. of seed per acre.

All these squash have large running vines and do best if given plenty of space-Plant in hills 6 to 8 feet apart each way. Working well-rotted manure or fertilizer into the soil will greatly improve the crop. Plant in May or early June after danger of frost is past. For control of bugs and vine borers, dust with ROTENONE or the new CUCUMBER-MELON DUST, or spray with MALATHION and add ZERLATE or CAPTAN as a fungicide. See page 80.

774 BUTTERNUT. Thick Meat of Wonderful Flavor.

95 days. Our most popular winter squash, Butternut is an exceptionally meaty variety of the very finest quality. The thick necks are solid flesh, sweet and dry, easy to prepare for the table and delicious for baking and pies. The outside is smooth with a thin tan skin.

Butternut is resistant to squash vine borers and is a good keeper although it ripens very early. Our superior strain is well known for its heavy yields of uniform thickmeated squash of finest type

Pkt. 20c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.65; Lb. \$5.00.



Butternut—The most popular small squash.

800 IMPROVED WARTED HUBBARD. Dark Green. 110 days. This strain produces large fruit covered with warts and of very dark green color. They are noted for their keeping qualities and sell well in the markets, as the fruit is very handsome. We offer a particularly fine true strain of Chicago Warted Hubbard, the best strain of this type obtainable. It is preferred by critical market growers for its uniform shape and heavy yields. Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.10; Lb. \$2.50.

797 HUBBARD. True Original Strain. 105 days. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored, this squash will keep all winter. A fine true strain. Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.

793 GOLDEN HUBBARD. 100 days. Similar in shape to Hubbard except that the fruit is smaller and deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

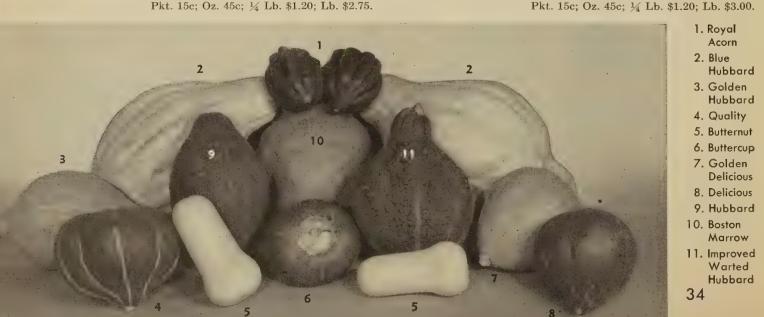




Table Queen Royal Acorn The two best acorn squash. They make delicious individual servings.

815 ROYAL ACORN. (Mammoth Table Queen.)

85 days. For market growers and also for home use, these "king-size" Acorn Squash are just what is wanted. The fruits have the same ridged shape and fine dark green color as the popular small Table Queen but are larger, measuring 6 to 7 inches long and 5 inches across. The flesh is thick and excellent for baking and they keep well in storage. By far the most popular with commercial growers because of its big yields of uniform squash. Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.25.

820 TABLE QUEEN. Also Known as Acorn or Des Moines. 85 days. Highly popular for individual baking. The flesh is deep yellow, smooth and delicious, and the squash are just the right size for serving in the shell. They are dark green, 4–5 in. long, deeply ribbed and keep well. Pkt. 15c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.25.

SPINACH A packet will sow 25 to 30 feet of row; 1 oz. 80 ft.; 12 to 20 lbs. of seed an acre.

A cool weather crop, spinach is best in spring or fall, although America can be grown in the summer. New Zealand is not a true spinach but provides tasty greens even in hot weather. Treat Spinach seed with Arasan—see page 81.

768 VIKING. Early, Large, Dark Green, Long Standing.

46 days. Similar to Heavy Pack, Northland, etc., and widely grown for commercial **canning and freezing**. Viking grows rapidly with big broad leaves, nearly smooth and rounded in shape, and it stands well without bolting. It is the heaviest yielder we know, for the plants will grow to enormous size if not cut when young. Always tender and delicious, Viking is one of the very best home garden types and the smoother leaves are easy to wash. Pkt. 15c; Oz. 30c; ¹/₄ Lb. 70c.

752 DARK GREEN BLOOMSDALE. For First Crop. 43 days. A distinct, extra dark green spinach for very early sowing and for wintering over. The large, well crumpled plants grow quickly and have a rich deep green color. Outstanding early market strain. Pkt. 10c; Oz. 25c; 1/4 Lb. 55c.

750 BLIGHT-RESISTANT SAVOY. Grow for Fall Crops. 40 days. In late summer and fall, most spinach is stunted or destroyed by mosaic, called "blight" or "yellows." This kind is resistant and makes fine large crops. It grows rather upright with dark, well curled leaves, uniform and of fine quality. Valuable for wintering over. Not a long-standing type but our strain is superior to most.

Pkt. 10c; Oz. 25c; 1/4 Lb. 55c.

755 LONG STANDING BLOOMSDALE. 45 days. This is the standard heavily blistered or savoyed type which grows quickly but stands a long time without bolting to seed. It is very valuable for spring sowing and is also used to plant in the fall for wintering over as it is quite hardy. The leaves are very thick, dark green and intensely savoyed, tender and of fine flavor. This is a very well-bred stock.

Pkt. 15c; Oz. 30c; 1/4 Lb. 70c.

758 New Zealand Spinach

Thrives in Hot Weather

70 days. Not a true spinach but an excellent variety to grow for summer greens as it thrives in hot dry weather. The plants are very large and spreading and branch freely, producing great quantities of small thick fleshy leaves. Pick off the tender new leaves at the tips of the branches, and the plants will continue to develop succulent new growth all summer and fall. The seed is slow to germinate and should be soaked 24 hours before planting. Pkt. 15c; Oz. 35c; 1/4 Lb. 80c.

35

772 BOSTON MARROW. For Pies. 100 days. A new strain of a fine old variety, this stock has a brighter orange color, better shape and greater uniformity. Widely used for pumpkin pies, and the best of its type for canning and market. Pkt. 10c; Oz. 35c; 1/4 Lb. 85c; Lb. \$2.00.

773 BUTTERCUP. Finest Quality-Thick Flesh.

100 days. All that you could ask for in a small winter squash—extra fine flavor and thick dry flesh of very smooth texture, entirely free of stringiness. The shape is unique, rather flattened with a "button" on the end, and the inside is almost completely filled with deep orange meat. Just the right size for a family, and **an excellent kind for freezing**, besides being a good keeper in storage. So many people consider this the most delicious squash that Buttercup is a leader for home gardens and roadside stands. Pkt. 15c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$3.50.



Buttercup-This is the one we like the best.

762 OLD DOMINION. A Longer Standing Blight Resistant. 41 days. Well crumpled leaves and stands without bolting longer than other resistant strains. A heavy yielder, valuable for late fall or early spring sowing in places where spinach blights. Pkt. 10c; Oz. 25c; 1/4 Lb. 55c.

749 AMERICA. Stands Much Longer than Other Kinds.

47 days. America is the best crumpled leaf spinach for warm weather. It grows slowly but the thick dark green leaves hold up in summer for market and are delicious to eat at any time. The plants are low-growing, more compact than other kinds and the yields are exceptionally heavy. Long after most spinach has gone to seed, America is in prime condition, dark colored, heavily crumpled, tender and glossy. It is ideal for home use or commercial growing. All America Silver Medal.

Pkt. 15c; Oz. 35c; 1/4 Lb. 70c.

America

This photograph was taken in August!





Fireball—Best extra-early tomato.

TOMATOES A packet of seed will produce about 150 plants; an ounce 2000 plants.

HARRIS' HOT WATER TREATED TOMATO SEED.

Tomato seed of the highest quality is a Harris' specialty. Nearly all varieties are grown on our farms, rigidly selected, thoroughly rogued and constantly protected from disease. Our crops easily meet the strict standards of N.Y. Certified Seed, which are higher than those for any other state. Our careful harvesting, fermenting, cleaning and drying gives our seed high germination and extra vigor, and Hot Water Treatment eliminates the chance of seed borne disease. You cannot buy better seed.

Tomato spraying or dusting is worth while even when late blight is not a problem. It keeps foliage healthy, improves yield, quality and flavor. Spray with **CAPTAN** or **ZERLATE** every week or ten days, or dust with Miller's Garden Dust or Spray. See page 80.

858 EARLY HYBRID. (Earliana x Valiant). Early and Prolific.

65 days. This is the earliest hybrid tomato to ripen and one of the greatest yielders. The fruit are smooth, round to oval in shape and of small to medium size. The flavor is rather tart, good for an extra early variety. Early Hybrid has vigorous, spreading vines and on fertile soils with high moisture, it produces astonishing crops. It is a true F_1 hybrid, all hand pollinated to give you maximum earliness, size and yield. Hot Water Treated Seed.

Pkt. (about 50 seeds) 35c; ¹/₁₆ Oz. \$1.75; ¹/₈ Oz. \$3.25; ¹/₄ Oz. \$5.50; ¹/₂ Oz. \$10.00; Oz. \$18.00.

861 FIREBALL. Grow These for Extra Early Crop.

65 days. Fine, firm tomatoes are ready in the shortest possible time with Fireball, our new extra early tomato. The vines are small and open and can be set only 1 or 2 ft. apart. The early blossoms set large clusters even in cool weather and the fruit ripens quickly from pale green to bright red. They are of good size, smooth, globe shaped and are unusually firm. The flavor is mild, not acid or sour, and they are very welcome at the start of the season. Highly profitable for market and fine for home use. Hot Water Treated.

Pkt. 25c; 1/4 Oz. 80c; 1/2 Oz. \$1.50; Oz. \$2.50; 1/4 Lb. \$7.50.

871 MORETON HYBRID. Early, Finest Flavor. 70 days. We are very proud of this F1 hybrid, which we

developed here on Moreton Farm. The big, heavy fruit ripen very early and the flavor is even better, we think, than the high quality late varieties. The husky vines continue to produce tremendous clusters of fine tomatoes all season. Large, slightly flattened and very solid, the attractive fruit are bright rich red throughout and color well to the stem. The interiors are thickwalled and meaty and of superb quality. The flavor is wonderfully mild and sweet, just slightly tart, far more delicious than anything in this class. For our own use, we now eat only Moreton Hybrid tomatoes from early until fall. Hot Water Treated. 1_{16} Oz. \$2.20; $\frac{1}{8}$ Oz. \$4.00; $\frac{1}{4}$ Oz. \$7.50; $\frac{1}{2}$ Oz. \$13.50; Oz. \$25.00;

"I grew the Moreton Hybrid tomato last year. They were the best tasting tomato I have ever grown. I had clusters of 7, 8 and 9 tomatoes, some of them weighed over 2 lbs. and very few seeds."

Mrs. Dorothy Nivarre-Milford, Del. 1/14/55

891 VANCROSS. Harris' Early F_2 Tomato. 70 days. This tomato is the second generation (F_2) of a hybrid, and it gives you extra vigor and yield, plus fruit of excellent type very early in the season. The brilliant red tomatoes are fairly large, round, unusually smooth and free from scars, and their quality is very fine. Maturing about with Valiant, Vancross has large vines and better foliage cover. It continues to produce over a long season. One of our own developments, Vancross is a valuable productive tomato for home or market. Hot Water Treated.

Pkt. 15c; 1/2 Oz. 65c; Oz. \$1.15; 1/4 Lb. \$3.50.

Valiant—An excellent stock of this popular variety.





Moreton Hybrid—An unbeatable combination of wonderful features. VICTOR. We suggest 861 FIREBALL in place of Victor. It is earlier, yields more and the fruit are of much better type and quality. See above.

889 VALIANT. Very Early, Large Solid Fruit.

70 days. Because of its good size and fine quality, Valiant is still the standard early tomato in most sections. It has large spreading vines, rather open, and it does best on heavier soils of high fertility.

The tomatoes are large and round, of deep red color, and the flesh is remarkably solid and thick with an excellent mild, sweet flavor. Widely grown for early crop. N. Y. State Certified Seed—Hot Water Treated.

Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

859 EARLY RED CHIEF. (New.)

72 days. Early Red Chief's heavy yields of fine fruit have already won the approval of growers in many sections of the Northeast, Middle West and southern Ontario. A second early variety, it matures shortly before Stokesdale and produces big picks of medium-sized, round, bright red fruit. They are meaty, of excellent flavor and show relatively little scarring and cracking. The fruit are well protected by abundant foliage. We recommend a thorough trial by home and market gardeners. Hot Water Treated. Pkt. 15c; $\frac{1}{4}$ Oz. 45c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.30; $\frac{1}{4}$ Lb. \$4.50.

867 JOHN BAER. An Old Favorite. 73 days. Still popular with home gardeners, this well-known second-early tomato is a good producer of smooth, slightly flattened fruit. It is notable for its deep red color all the way through and for its tart flavor. Our strain is the best we know but many newer varieties have better quality, disease-tolerance and higher yield. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

860 GEM. Second-Early-Dwarf Vines. 73 days. Because of its heavy early yields, Gem is often grown for market and canning as well as for home use. Easy to spray and pick, the dwarf compact plants set fruit abundantly and they are large and firm with meaty interiors. N. Y. Certified Seed-Hot Water Treated.

Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

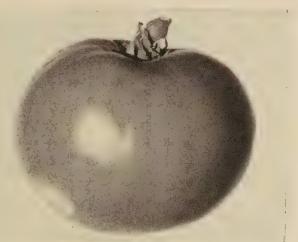
888 STOKESDALE. Good Yielder-Fine Fruit. 74 days. Well adapted for home use, market and canning, Stokesdale is a second-early type bearing heavy crops of deep globe-shaped fruit. The tomatoes are medium sized, smooth with scarlet color and firm flesh of fine quality. A dependable variety. N. Y. State Certified-Hot Water Treated seed of our own growing. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

HARRIS' TOMATO PLANTS

Moreton Hybrid and the Best Standard Varieties

Growing and shipping plants of our famous Moreton Hybrid tomato is a specialty of ours. We offer small seedlings to be grown in beds or frames before setting out, sturdy transplants ready for garden or field, and individually potted plants of larger size. Also available are plants of Fireball, Valiant, Longred and Rutgers. See TOMATO PLANTS on page 75.

870 MARGLOBE. Dependable Main Cropper. 80 days. This old standard tomato has good-sized, smooth, round fruit of deep red color. The vines grow large and yield well from medium late until frost. A widely adapted, high quality type, extensively grown for market, canning and shipping. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.



Rutgers—A leader for nearly twenty years.

869 MANALUCIE. (New.) Late, High Quality, Disease Resistant. 90 days. Developed as a shipping variety for Florida, Manalucie has big husky vines and multiple disease resistance. The large deep fruit are thick-meated, firm and remarkably fine-flavored, a real treat in late fall. Ripens well from pink stage.

Pkt. 15c; 1/2 Oz. 60c; Oz. \$1.10; 1/4 Lb. \$3.00.

884 ROMA. (New). Fusarium Wilt Resistant Paste Tomato.

75 days. Developed by Dr. W. S. Porte of the U.S.D.A., this new paste tomato adds fusarium wilt resistance to the fine qualities of the highly successful Red Top. Roma's fruit are of similar plum or pear shape with fleshy, thick walls, high solid content and few seeds. They are borne in the same almost unbelievable numbers on the spreading, determinate vines, and their color is excellent both inside and out. Already tested and approved by many paste tomato growers, Roma is a most valuable variety for wilt sections and can be highly recommended anywhere.

Pkt. 25c; 1/2 Oz. 70c; Oz. \$1.25; 1/4 Lb. \$4.50.

883 RED TOP. Big Yields of Fine Paste Tomatoes.

97

75 days. Red Top, developed by Dr. W. T. Tapley of the Geneva Station, is a plum-shaped tomato of finest type and is now widely grown for tomato paste, purees or canning whole. It is fairly early and a heavy yielder, and the fruit are uniform, 2 to $3\frac{1}{2}$ in. long by 1 to $1\frac{1}{2}$ in. thick, firm, bright red and well-colored to the stem. The flavor is very mild and they are almost solid meat. The vines are small and compact but vigorous with good foliage, and they set astonishing clusters of fine fruit. N.Y. Certified-Hot Water Treated. Pkt. 20c; 1/2 Oz. 65c; 1 Oz. \$1.15; 1/4 Lb. \$3.00.

37

880 RED JACKET. Large-Fine for Canning. 74 days. The tomato with the "potato leaf" foliage. Well liked for its large size and striking red color, it is a heavy-yielding, second-early type, widely grown for canning in this state. The fruit have a broad, somewhat flattened shape, and they are solid with a fine flavor. Developed at the Geneva Station by Prof. Tapley. N.Y. Certified-Hot Water Treated. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

877 QUEENS. Remarkably Solid Fruit. 75 days. Queens is well adapted for market and shipping. The large, smooth fruit are unusually solid and firm with thick walls, small seed cavities and meaty interiors. Vigorous heavy-yielding vines. Queens is the product of a cross between Rutgers and Valiant and ripens midway between them. Hot Water Treated Seed. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.



Longred—Dependable heavy-yielder of finest type.

868 LONGRED. The Best Producer-Excellent Quality.

77 days. Longred is truly a tremendous yielder and ideal for home, market or commercial canning. Well adapted from New England to the Middle West, its smoothness and uniformity, large size, handsome deep shape and rich red color make it the favorite with many growers.

The thick-walled fruit have solid red flesh, and color beautifully all over. The quality is excellent, sweet, mild, and rich in flavor. Distinguished by their abundant fine-leaved foliage, the healthy vines have a free-setting habit, producing astonishing crops, from early mid-season until frost. N. Y. Certified—Hot Water Treated. Pkt. 15c; 1/2 Oz. 55c; Oz. 90c; 1/4 Lb. \$2.55.

885 RUTGERS. Harris' Northern Grown Strain.

82 days. In our opinion, Rutgers still leads the field as an all-purpose main crop tomato. It is so widely adapted that it has now become the most popular variety in most of the country. The vines are large, vigorous and sturdy and the crops are abundant. The fruit is extra large, solid and meaty, and colors beautifully all over to a deep rich red. The flavor is mild and rich, and it is excellent for home preserving. Mid-season in maturity, it produces big yields right up till frost. We offer N. Y. State Certified—Hot Water Treated Seed of our own special

strain, grown and selected on our farms. Pkt. 20c; ½ Oz. 55c; Oz. 90c; ¼ Lb. \$2.55.

NO-DAMP-OFF SPHAGNUM MOSS

Highly recommended for starting tomatoes and other seedlings. Assures excellent germination, less danger of drying, and prevents damping off. See also page 82. 10 oz. pkg. 95c; 2 cu. ft. size (Wt. 6 lbs.) \$3.25 postpaid to 5th zone.

Roma—Enormous yields.





887 SUNRAY. Yellow-Orange Fruit—Very Meaty and Acid-Free.

83 days. Their sweet mild flavor and handsome appearance have won many gardeners to the yellow-orange tomatoes, and in Sunray we offer a variety that is superior to any other. Developed by W. S. Porte of the U.S.D.A., Sunray is resistant to fusarium wilt and has a particularly delicious flavor. It ripens in season with Rutgers and produces large yields of fine smooth fruit, very firm and solid. The rich golden-orange flesh is most attractive and wonderful to eat. Pkt. 20c; ¼ Oz. 35c; ½ Oz. 65c; Oz. \$1.15; ¼ Lb. \$3.20.

874 PONDEROSA. Very Large Pink Tomato. 90 days. A late pink variety with fruit of huge size, rather rough and uneven in shape but of excellent quality. They are much more solid and meaty than most tomatoes and have a very sweet flavor, almost completely free of acidity. These big tomatoes ripen late when most standard kinds are declining in size and quality, and their rich flavor is a real treat. A home garden type. Pkt. 20c; 1/2 Oz. 65c; Oz. \$1.15; 1/4 Lb. \$3.00.

886 TRELLIS HYBRID. Early, Prolific Staking Type. 70 days. A true F1 hybrid, this is remarkably early and prolific for a trellis tomato. The vigorous vines set early and ripen in time for the profitable first market. The fruit are of true "hothouse" type, medium-sized, some-what flattened, fairly firm and they withstand handling well. We highly recommend it. Pkt. (about 50 seeds) 40c; 1/16 Oz. \$2.40; 1/8 Oz. \$4.50; 1/4 Oz. \$8.50;

Sunray—Beautiful golden color—fine quality.

TAKE-HOLD STARTER SOLUTION

Low Cost, Fast-Acting Fertilizer. Keeps plants growing through the difficult transplanting period, reduces shock. Completely soluble, high analysis (10-52-17), (3 lbs. to 50 gals. of water.) 2 Oz. 25c; 3 Lbs. \$1.35; 12 Lbs. \$3.75 postpaid to 5th Zone.

These pretty little tomatoes are very useful for serving whole in

salads, for preserves and pickles and for ornaments. They grow in

clusters which ripen at one time. The large vines produce heavily.

893 TRELLIS 22. Very Popular. 75 days. This strain was developed by Dr. R. E. Young in Mass. and is a widely grown outdoor trellis type, especially for New England markets. The uniformity and firmness of these smooth medium-sized fruit are important features and the thick walls mean good handling and shipping qualities.

Pkt. 25c; 1/4 Oz. \$1.10; 1/2 Oz. \$1.90.

1/2 Oz. \$16.00; Oz. \$30.00.

853 COMET. Greenhouse and Trellis Variety. Sold Out.

SMALL FRUITED TOMATOES

894 YELLOW PEAR. 75 days. Tiny yellow fruit with delicate flavor.

895 YELLOW PLUM. 75 days. Small, plum-shaped, bright yellow fruit; fine for preserves, sweet and delicious to eat. Highly productive.

879 RED CHERRY. 75 days. Bright red fruit about the size of a large cherry, borne freely in large clusters all season. Delicious flavor.

881 RED PEAR or FIG. 75 days. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time.

863 GROUND CHERRY. Also Called Husk Tomato. 75 days. Not a true tomato, but grown in the same manner. The fruit are small, round, and yellow, borne in thin papery husks, and of very sweet flavor. Unusual and delicious for salads, preserves, jams and pies.

PRICE: Any of above. Pkt. 15c; 1/2 Oz. 50c; Oz. 90c. SPECIAL COLLECTIONS: Any three packets 40c. Any three half-ounces: \$1.25.

TURNIPS A packet of seed will sow 50 feet of row; an ounce 300 ft. It requires from 1 to 11/2 Lbs. of seed per acre in drills, or 2 to 21/2 lbs. broadcast.

Turnips can be grown in early spring but are much better in the fall. In this section, plant late in July. They do best on rather light, moist soil of high fertility. Sow in rows 12 to 15 in. apart and thin to stand 3 or 4 in. in the row; or just broadcast, sowing thinly. To control the tiny black flea beetles that eat holes in the small new leaves, dust regularly with 5% DDT or Rotenone (See page 80).

920 PURPLE TOP WHITE GLOBE. Special Strain.

58 days. This is by far the most popular turnip for all purposes, because of its handsome shape, fine quality and attractive appearance. Our strain produces good sized, globe-shaped turnips, each one as smooth and round as the next, with a pure white color below the soil line and deep purple above. The flesh is white, crisp and of mild pleasant flavor. Excellent for table use and the best variety to grow for market and winter storage. Suitable for freezing. Pkt. 15c; Oz. 25c; 1/4 Lb. 55c; Lb. \$1.00.

906 GOLDEN BALL. The Best Yellow Turnip. 65 days. This fine yellowfleshed variety is early, fine-grained and of the best quality. The roots are round, smooth and attractive with a golden yellow skin.

Pkt. 10c; Oz. 25c; 1/4 Lb. 55c; Lb. \$1.20.

RUTABAGAS or Swede Turnips

The Rutabagas require longer to mature than the common turnip and should be sown earlier. To get heavy crops of large rutabagas, sow the seed June 15 to July 1 in rows 2 to $2\frac{1}{2}$ feet apart. Thin to a foot apart. Dust the soil and the young plants to repel the flea beetles the

ALTA SWEET. Most Delicious Yellow Variety.

90 days. Developed by R. Simonet in Alberta, Canada, this has amazing quality. It is a yellow fleshed rutabaga of the best market type,



Alta Sweet

well-shaped and almost completely neckless. They are fairly smooth, well colored with purple shoulders and deep golden below the soil level. But the best feature is the eating quality-fine-grained and smooth in texture, very mild and unusually sweet. Here is all the wonderful flavor of Macomber in a purpletopped yellow rutabaga that will sell on markets or roadside stands and bring customers back for more. Be sure to grow Alta Sweet this year.

Pkt. 15c; Oz. 35c; 1/4 Lb. 80c; Lb. \$1.75.



Purple Top White Globe

928 SHOGOIN. Best Variety for "Greens." 40 days. The tops grow rapidly and in great abundance and these "greens" are of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality. Pkt. 10c; Oz. 25c; 1/4 Lb. 55c; Lb. \$1.20.

same as for turnips. Use 5% DDT or Rotenone. (See page 80.) For table use, rutabagas can be sown later and will be of better quality, but not as large as when sown early. They keep well all winter stored in the cellar in moist sand or in pits.

915 MACOMBER. White Flesh, Mild and Sweet.

92 days. If you have not tried them, you will be delightfully surprised with the delicate flavor of Macomber turnips. Many people write us every year that they had no idea rutabagas could be so mild and sweet as Macomber.

The roots are white, with purplish green tops, large, smooth, round and handsome and with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition if properly stored. For best results, the seed should be sown about the middle or last of June in the Northern States. Pkt. 10c; Oz. 30c; 1/4 Lb. 80c; Lb. \$2.00.

910 IMPROVED LONG ISLAND. An Excellent Keeper. 90 days. These are large, nearly globe-shaped roots of the popular standard type, purple above ground and yellow below. They are of good quality, sell well on the market and are fine for storing. Our strain is smoother with less "neck" than most. Quite uniform and handsome.

Pkt. 10c; Oz. 25c; 1/4 Lb. 55c; Lb. \$1.25.

HARRIS' LAWN GRASS SEED

Here are the Principal Grasses for Making Fine Lawns -See Next Page for Merion Bluegrass and Harris' Mixtures of these Seeds.

SEPARATE VARIETIES OF GRASSES

KENTUCKY BLUE GRASS. The Basis of Many Beautiful Lawns.

Now at the lowest prices in years, this durable rich green grass is a "must" for most lawns, athletic fields, playgrounds and some pastures. It makes a thick, fine-textured, deep-rooted sod on nearly all good soils and responds to proper fertilization. An excellent grass, and our fancy recleaned seed is the best to be had, so pure and heavy that it weighs nearly 28 lbs. per bushel instead of the usual 21 lbs.

1 Lb. \$1.25; 2 Lbs. \$2.45; 5 Lbs. \$5.75; 10 Lbs. \$11.00 postpaid.

Not paid: 25 Lbs. or more at 95c per Lb.

MERION BLUEGRASS. (Officially named Merion Kentucky Bluegrass.) The Greatest New Lawn Grass in Many Years.

Lower, thicker, more vigorous growth . . . Rich, deep green color . . . Tolerates drouth and disease . . . Resists crabgrass and weeds. See photo and more information on next page. 1/2 Lb. \$2.55; Lb. \$4.50; 2 Lbs. \$8.80; 5 Lbs. \$21.75; 10 Lbs. \$42.50; 25 Lbs. or more at \$4.10 per lb. prepaid.

ILLAHEE RED FESCUE. Durable, Vigorous, Attractive.

This strain of creeping fescue is outstanding for its ability to tolerate difficult conditions. It survives on dry soil, whether in sun or shade, stands heavy wear and makes a thick growth, spreading by underground runners. Very fine-bladed, produces a tough, fine-textured sod. Very valuable in mixtures. 4 Lbs. per 1000 sq. ft. Lb. \$1.10; 2 Lbs. \$2.10; 5 Lbs. \$4.75; 10 Lbs. \$9.20 postpaid. Not paid: 25 Lbs. or more at 80c per Lb.

CHEWINGS FESCUE. Similar to Illahee in appearance but does not have the marked creeping habit and is even more durable. Excellent for places that get hard wear, very successful in shade, good for sandy soils. Lb. \$1.00; 2 Lbs. \$1.90; 5 Lbs. \$4.25; 10 Lbs. \$8.20 postpaid. Not paid: 25 Lbs. or more at 70c per Lb.

COLONIAL BENT. Fine-textured and bright green in color, this semi-creeping grass makes beautiful lawns that can be cut very close. It succeeds on acid soil, makes a dense turf but requires frequent mowing, heavy fertilizing and regular watering. Sow 1½ lbs. per 1000 sq. ft. 10 Lbs. \$14.70 postpaid. Not paid: 25 Lbs. or more at \$1.35 per Lb.

HIGHLAND BENT. A strain of Colonial Bent that is particularly successful in lawn mixtures. It is very fine leaved, hardy and vigorous, and seems more tolerant of heat and dry weather. 1½ lbs. per 1000 sq. ft. Lb. \$1.50; 2 Lbs. \$2.90; 5 Lbs. \$7.00; 10 Lbs. \$13.70 postpaid.

Not paid: 25 Lbs. or more at \$1.25 per Lb.

CLOVER FOR LAWNS

WILD WHITE CLOVER, True Kent Strain.

This low-growing, fine-leaved, hardy English strain is the only clover we recommend for lawns. It is an attractive creeping type which blends in perfectly with the grass, tolerates neglect and vastly improves the appearance of most lawns. During hot dry periods when most grasses are dormant and brownish, this clover stays green and fresh-looking. If you like clover in your lawn, sprinkle a light seeding in early spring—an ounce will sow 500 sq. ft. (1 lb. on 8000 sq. ft.) Oz. 30c; ¼ Lb. 65c; ½ Lb. \$1.00; Lb. \$1.85;

5 Lbs. or more at \$1.75 per Lb. postpaid. Not paid: 25 Lbs. or more at \$1.65 per Lb.

Compare the benefits to the plot at the right of this dense growth of Domestic Rye Grass.

Photo courtesy American Vegetable Grower





Thrives on good, fertile soil. Good basic type.



Tough, fine-bladed grass that stands hard usage.



Its thick cushiony growth makes a lovely turf.

DOMESTIC RYE GRASS. For Temporary or Winter Cover.

A very quick-growing, low cost grass that will provide a thick cover on land not ready for final seeding to permanent lawn grasses. Excellent for soil improvement and winter protection, it may be sowed anytime in midsummer or early fall, right on your growing crops. In late fall it makes a heavy growth with a deep matted root system that prevents erosion, preserves fertility and adds humus when plowed under.

For a temporary seeding, use 3 to 4 lbs. per 1000 sq. ft. As a winter cover in the garden 1 or 2 lbs. per 1000 sq. ft. are sufficient, and on a large scale 15 to 20 lbs. per acre makes a good growth. Lb. 45c; 2 Lbs. 75c; 5 Lbs. \$1.50; 10 Lbs. \$2.50 postpaid. Not paid: 25 Lbs. or more at 15c per lb. 100 lbs. or more at 14c per lb. 500 lbs. or more at 13c per lb.

PERENNIAL RYE GRASS. For Quick Covering.

Useful on slopes and other difficult places for its quick growth and tenacious roots. Bright, shiny green, rank growing, hard to cut and very persistent. Not recommended for lawns but valuable as an inexpensive permanent cover. 5 lbs. per 1000 sq. ft. Lb. 55c; 2 Lbs. 95c; 5 Lbs. \$1.90; 10 Lbs. \$3.50 postpaid.

Not paid: 25 Lbs. or more at 23c per Lb.



One of the plantings of Merion Bluegrass and Merion Blend at our new Garden Store. Jack West, store manager, admires the beautiful, thick, springy turf.

HARRIS' LAWN GRASS SEED

LOWEST PRICES IN YEARS!

Fine grass seed is a bargain for 1956. Plentiful supplies of Kentucky Bluegrass, good Fescues and Bents (see page 39) mean that we can offer improved formulas at lower prices. Look at the label-don't buy seed that contains ryegrass, timothy, meadow fescue or other undesirable types. Use only permanent, fine-bladed, strong-rooted grasses of real value.

HARRIS SUPERFINE

Excellent General Purpose Mixture

To establish a fine thick permanent sod under average conditions, plant Harris' Superfine. For new lawns or reseeding old ones, this superior formula is most satisfactory. Contains 97% permanent grasses, as follows:

'0%	Kentucky Blue	grass
	Illahee Red E	

10% Highland Bent 3% Red Top

Together they produce a lawn of lasting beauty and durability. Kentucky Bluegrass provides the sound basic turf, and the fine-bladed Illahee Fescue is a rugged, creeping grass that stands tough conditions such as dry soil and heavy wear, and keeps the sod fine and tight. Highland Bent gives a finer-textured look and thrives when the lawn is well fertilized, heavily watered and mowed close. Sow 2 to $2\frac{1}{2}$ lbs. per 1000 sq. ft. ¹/₂ Lb. 85c; Lb. \$1.35; 2 Lbs. \$2.60; 5 Lbs. \$6.25; 10 Lbs. \$12.00; 25 Lbs. or more at \$1.10 per lb. prepaid.

HARRIS SUPERFINE WITH CLOVER. Once again we can offer this mixture with the true Kent Wild White Clover, low-growing and attractive. It stays green all summer and nourishes the grasses by adding nitrates. Just specify Superfine With Clover—same price as above.

SHADY LAWN and Special Purpose Mixture

Very Useful for Difficult Situations

A fine, inexpensive grass that provides a quick-growing, wear-resistant cover, and succeeds under difficult conditions. Use it not only for shade but on poorer soils, slopes, play areas, etc. It contains:

30% Illahee Fescue	15% Kentucky Bluegrass
25% Chewings Fescue	30% Poa Trivialis

The two fescues are fine-leaved but tough grasses, successful on dry soil whether in sun or shade and they withstand heavy traffic. Poa Trivialis is excellent for shade where the soil is moist, and the Kentucky Bluegrass gives added beauty wherever adapted. For best results, fertilize well two or three times a year. Sow 3 to 4 lbs. per 1000 sq. ft. 1/2 Lb. 70c; Lb. \$1.15; 2 Lbs. \$2.20; 5 Lbs. \$5.25; 10 Lbs. \$10.00; 25 Lbs. or more at 90c per lb. prepaid.

Our free leaflet "Building and Care of Lawns" will help you to start and maintain a fine lawn. Ask for it with your order.

For the Finest of Lawns, Plant MERION BLUEGRASS The Aristocrat of Lawn Grasses

This wonderful new grass is famous for its extra vigor, deep spreading root system and its ability to tolerate drouth and leaf spot disease. It makes a tight well-knit sod that stands cutting as close as $\frac{1}{2}$ in. By shading the ground with its thick growth, it prevents crabgrass and weeds from getting started. Merion holds its rich deep green color all summer.

Merion likes a sunny situation, fertile soil and regular care. It is slow to come up (and hence difficult to establish on an existing lawn), but it makes a handsome, cushiony, permanent lawn you will be proud to own for many, many years. Sow only $1\frac{1}{2}$ lbs. per 1000 sq. ft. 1/2 Lb. \$2.55; Lb. \$4.50; 2 Lbs. \$8.80; 5 Lbs. \$21.75; 10 Lbs. \$42.50; 25 Lbs. or more at \$4.10 per lb. prepaid.

Officially named Merion Kentucky Bluegrass

MERION BLEND

For Lovely, Lasting Lawns

Excellent to grow alone, Merion also blends very well with other permanent lawn grasses, the bents and fescues. Together they give an even finer texture and produce a thick velvety turf that is delightful to look at and to walk upon. In this blend we include the following:

50% Merion Bluegrass 25% Illahee Red Fescue

25% Highland Bent

This mixture is easier to establish than Merion alone and is highly recommended for many lawn situations. Use it for sandy or slightly acid soils, partial shade, slopes or where the soil varies over the areas to be seeded. It is a superior, highly dependable formula. Sow $1\frac{1}{2}$ lbs. per 1000 sq. ft.

1/2 Lb. \$1.60; Lb. \$2.85; 2 Lbs. \$5.65; 5 Lbs. \$14.00; 10 Lbs. \$27.50; 25 Lbs. or more at \$2.70 per lb. prepaid.

FULL DIRECTIONS WITH EVERY ORDER-Our suggestions for preparing the soil, fertilizing, sowing and care of Merion Bluegrass lawns are sent free with the seed.

NEW LAWN WEED AND INSECT CONTROLS

SODAR CRABGRASS KILLER. Newest, safest and most effective material. See page 81. 8 oz. (treats about 2000 sq. ft.) \$1.95; 1 lb. \$3.50. WEED-BRUSH KILLER. (2, 4-D and 2, 4, 5-T) Wonderful control of dandelions, etc. See page 81. 4 oz. 50c; 8 oz. \$1.00; pt. \$1.50. LAWN-GARDEN GRANULES. For Japanese Beetles and other destructive lawn insects. See page 80. 1 lb. \$1.00; 5 lb. \$3.95 ppd. to 5th zone.

Showers of Flowers from HARRIS SEEDS

NEW TOREADOR COCKSCOMB

2386—This new Celosia or Cockscomb, which won an All America award in 1955, produces enormous ball-shaped heads of bright lustrous red with scarlet highlights. The plants grow 18" to 20" tall and have bright green foliage. For early bloom, start the seed indoors. Is most effective if given a green or white background. Pkt. 35¢; Lg. Pkt. 70¢; ¼6 Oz. \$1.50. For another new Cockscomb, see page 49.

DWARF BEAUTY PHLOX

3855—Mixed Colors. No low-growing annual has such attractive colors; such abundance of bloom. Dwarf Beauty has larger florets and a wider range of colors than any other. Included are lavender-blue, deep blue, white, buff, shades of pinks and reds with light and dark "eyes". Pkts. 25¢; Lg. Pkt. 50¢; % Oz. 75¢.

> Dwarf Beauty Phlox

A NEW DOUBLE DIANTHUS

2675-Dianthus Heddewigi Double Salmon and Red Shades. A lovely annual for edging that produces gracefully formed 2" flowers in salmon, salmon-rose and rosy red shades not usually found in annual "Pinks". Makes a most attractive 12" border. Will bloom until freezing weather if the dead flowers are snipped off before they go to seed.

Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. 90¢.

NEW SUPER CACTUS FLOWERED ZINNIAS

8180—Mixed Colors. Here is a new and greatly improved mixture of the Giant Cactus Flowered Zinnias which took the country by storm a few years ago. The flowers are uniformly larger, more fully double with many new and better shades not found in the orginal mixture. Grows 3 ft. tall with 5 inch blooms Flowers more freely than the original mixture.

Pkt. 25¢; Lg. Pkt. 45¢; ½ Oz. 75¢;¼ Oz. \$1.25.

A NEW CACTUS FLOWERED ZINNIA

8172—Ice Cream. The soft creamy yellow color of "French Vanilla" ice cream suggested the name of this new cactus-flowered beauty. Most useful in arrangements because it combines so beautifully with all zinnia colors. Grows 30 inches tall. Flowers are 4 to $4\frac{1}{2}$ " across.

Pkt. 25¢; Lg. Pkt. 50¢; ½ Oz. 85¢; ¼ Oz. \$1.50.

Bonfire Salvia

BONFIRE SALVIA

There have been many improvements in the old "Scarlet Sage" which edged grandmother's Canna bed! We have developed an early strain which blooms long before the older ones. It grows about 3' tall and its flower spikes provide brilliant color for many weeks.

Pkt. 20¢; Lg. Pkt. 40¢; ¹% Oz. 90¢.

> Super Cactus Flowered Zinnia with Ice Cream

> > 41

Toreador Cockscomb

Dianthus, Double Salmon and Red Shades



Heavenly Blue Morning Glory

HARRIS' OWN HYBRID PETUNIAS

3839-HARRIS' GYPSY. (1) Acclaimed the best salmon hybrid bedding petunia developed to date. The uniform 14 inch plants are covered with large rich salmon-pink blooms for months.

> Pkt. (200 seeds) 50¢: 500 seeds \$1.00: 1000 seeds \$1.75.

3848-HARRIS' SUMMER SNOW. (2) Plants of this new hybrid are compact mounds of snowy white only 13 inches high. Quantities of $2\frac{1}{2}$ inch blooms are produced very early and continuously throughout the summer. Combines well with both bedding and large flowered varieties and colors.

Pkt. (200 seeds) 50¢; 500 seeds \$1.00; 1000 seeds \$1.75.

PACIFIC GIANT DELPHINIUMS

2665-Mixed Colors. Given a little extra care, these hardy perennials will produce 6 or more stalks, 5 to 6 feet tall with 2 foot flower spikes of double florets larger than a silver dollar. Our mixture contains seed of sky blue, pinkish lavender, soft lilac, medium blue, dark violet and white. Seed planted in May will give some bloom in

the fall and produce plants that will winter over better than those from an August. sowing. 5 ft. Pkt. 45¢; Lg. Pkt. 80¢.

For delphinium plants, see page 66.

> Pacific Giant Delphinium

Harris' Black Knight

Plants and Blossoms Uniform in Size Bloom Appears Earlier and Is More Profuse No Off-Color or Small Flowers No Straggly Plants Seeds, Seedlings and Plants Have Hybrid Vigor

3832-HARRIS' DREAM GIRL. (3) The perfect pink bedding petunia. Most compact and free flowering of all the new F1 hybrid rose-pink petunias. Blooms are 21/2 inches in diameter and have a small white throat. Plants only 12 inches high. Pkt. (200 seeds) 50¢; 500 seeds \$1.00; 1000 seeds \$1.75.

3811-HARRIS' BLACK KNIGHT. (4) Beautifully formed, 4 inch blooms often appear on the unusually sturdy plants of this large flowered hybrid while they are still in the seed flats. The color is a rich purple with a velvety texture. Abundant bloom and no straggly plants are outstanding qualities of Black Knight. Pkt. (100 seeds) 50¢; 500 seeds \$1.50; 1000 seeds \$2.50.

4603-Farinacea, Blue Bedder. One of the few really blue flowers in the summer garden. The 31/2 ft. plants provide the perfect background for lower growing annuals because the soft gray-blue combines beautifully with any color. Especially lovely with Cleome, Pink Queen. Pkt. 25¢; Lg. Pkt. 50¢; 1/8 Oz. \$1.25

3830 SINGLE LOW GROWING ELITE MIXTURE A perfectly balanced mixture of seven F1 hybrid bedding petunias. It includes

Gypsy, Summer Snow, Dream Girl illustrated. Not pictured are Starbright, rosy purple with a white star; Cover Girl, apple blossom pink; Silver Medal, light salmon pink; Comanche, fiery red. To complete the color range, two open pollinated varieties have been added: Blue Bedder, medium blue and Dark Purple, deep violet-blue. Pkt. (200 seeds) 50¢; 500 seeds 90¢; 1000 seeds \$1.50.

For Petunia plants, see page 65.

TEN WEEKS STOCKS

6020-Mixed Colors. Their preference for poor soil and lots of sun, their spicy fragrance, their soft colors make our "Sure-To-Bloom" stocks most satisfying. This mixture is made from separate varieties of white, pink, dusty-red, azure, dark blue, yellow and rose. 15 in.

Pkt. 15¢; Lg. Pkt. 30¢; ¼ Oz. \$1.00.

C 602—Collection. One packet each of the ven colors listed in the mixture for \$1.10.

Multiflora Sweet Peas

McKANA GIANT COLUMBINE Aquilegia)

2070-Mixed Colors. Flowers are 3 to 41/2 inches across, widely flared with 3 inch spurs. Many of them are two-tone combinations of cream and rose, violet and white, pale yellow and red as well as solid vellows, lavender and white. We can whole heartedly recommend this 1955 All America Award Winner because of its spectacular performance in our Test Gardens. Plant seeds this May or early June for bloom next June. 2½ ft. Pkt. (200 seeds) 35¢; Lg. Pkt. 70¢: 1/16 Oz. \$1.50.

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HEAVENLY BLUE MORNING GLORY

3475-Is there anything more breathtaking than the rich blue of Clarke's Blue Morning Glories? Easily grown from seed, the vines grow rapidly and beautify fences and trellises in late summer. Pkt. 15¢; Lg. Pkt. 30¢; ¼ Oz. 40¢: Oz. \$1.25.

> McKana iant Columbine

For details, see page 59.

BLUE SALVIA



BOUQUET or POWDERPUFF ASTERS

1150-Mixed Colors. Unlike other asters, the plants are perfectly upright so they spread less than 12 inches in width. Branching from the base, stems 15 to 18 inches long may be cut or the whole plant used as a huge bouquet. The mixture contains white, rose-pink, coppery-rose, scarlet, crimson, azure-blue and purple. Blooms early enough to flower long before frost in the Northeastern states. 2 ft. Pkt. 30¢; Lg. Pkt. 60¢; ½ Oz. \$1.25.

Doubl Portulaça

MULTIFLORA SWEET PEAS

7800-Mixed Colors. The flower stems of these new sweet peas are long and wiry and bear 5 or 6 large, fragrant florets. If you have had difficulty growing sweet peas, we urge you to try these new ones. Our mixture contains all the colors found in sweet peas from white through shades of pink, salmon, cerise, lavender and purple. Pkt. 25¢; ½ Oz. \$1.00; Oz. \$1.75.

ROYAL CARPET ALYSSUM

2024—This All America winner grows as a 12 inch wide band of violet purple only 3 to 4 inches high. Use it as a border for bright colored Petunias, Marigolds, Stocks in formal or informal plantings.

Pkt. 25¢; Lg. 50¢; ½ Oz. \$1.25. CARPET OF SNOW ALYSSUM (not illustrated)

2022 — The perfect companion for Royal Carpet making its dark color much more effective than when used alone. Same height and width but pure white.

Pkt. 15¢; ¼ Oz. 50¢; Oz. \$1.75.

Royal Carpet Alyssum

DOUBLE PORTULACA

3875—Extra Choice Mixed Colors. A new strain of an oldtime annual with much larger flowers and softer colors. The perfect ground-cover for hot dry sunny spots, spreading rapidly as soon as the soil warms up. 6-8 in.

Pkt. 25¢; Lg. Pkt. 50¢; ½ Oz. \$1.25; 1/4 Oz. \$2.00.



Unwin Hybrid Dahlias

Mammoth MAMMOTH Mum Marigolds **MUM MARIGOLD**

3408-This is by far the best large chrysanthemum - flowered marigold for northeastern conditions because it blooms early enough to provide long stemmed, 3 inch cut flowers and effective garden display in August and until frost. 3 ft. Pkt. 20¢; Lg. Pkt. 40¢; ½ Oz. 85¢; ¹/₄ Oz. \$1.50.

DAHLIAS FROM SEED

2606-Unwin Dwarf Hybrids. Unlike the very large dahlias grown from tubers, these are grown from seed and have 3 to 4 inch double and semidouble blooms on 18 to 20 inch stems. Long lasting cut flowers in attractive pinks, apricot, buff, yellow, orange, scarlet and crimson. 21/2 ft.

Pkt. 25¢; Lg. Pkt. 50¢; ½ Oz. 70¢; ¼ Oz. \$1.25.

For Unwin Dahlia plants, see page 65.

FOUR OF THE **FINEST FRENCH MARIGOLDS**

3434—Naughty Marietta. One of the most attractive of the single French Marigolds with 2 inch blooms having petals of a warm walker select metals in the select metals. yellow color, marked at the base with a spot of rich mahogany. 18 in. Pkt. 15_{ξ} ; Lg. Pkt. 30_{ξ} ; ¹/₄ Oz. 75_{ξ} ; Oz. \$2.50.

3412-Lemon Drop. Very double blossoms 1½ inches across are clear lemon yellow. They are among the first of the marigolds to bloom and the uniformly dwarf plants are mounds of bright color for several months. 15 in. Pkt. 20¢; Lg. Pkt. 40¢; ½ Oz. 85¢.

3424-Rusty Red. Two inch double blooms of glowing rusty mahogany-red highlighted with a penciling of yellow on the petal mar-gins. It combines beautifully with all colors even pink! 18 in.

Pkt. 20¢; Lg. Pkt. 40¢; ½ Oz. 85¢.

3416—Spry—Crested centers of rich yellow surrounded by rows of mahogany-red guard petals. A perfect edging plant because of its early and continuous bloom. 15 in. Pkt. 15¢; Lg. Pkt. 30¢; ¼ Oz. 65¢; Oz. \$2.00.

HARRIS GIANT PANSIES

3705—Swiss Giants, Magnificent Mixture. Our high testing seed produces vigorous plants which bear quantities of immense flowers of velvety texture and with waved margins. The mixture contains deep reds and browns, rose, blues, purples, yellow, gold and cream com-binations. We have never seen better giant pansies at any price. 8 in.

Pkt. 35¢; Lg. Pkt. 65¢; ½ Oz. \$2.25. For pansy plants, see page 65.

Spry HARRIS COLOSSAL SNAPDRAGONS

5030—Mixed Colors. For the difficult growing conditions of the Northeast, no snapdragons can compare with Harris' Colossals for earliness and abundance of bloom, length of stem, size of florets and richness of colors. Our mixture is made from the following separate colors: white, shades of pink, orchid, yellow, crimson and shades of orange. 21/2 ft. Pkt. 25¢; Lg. Pkt. 50¢; ¹/₈ Oz. \$1.00.

For plants of Colossal Snapdragons, see page 65.

GIANT ZINNIAS

8120-Magnificent Mixture. From the many varieties of California Giant and Dahlia Type Zinnias, we have selected the 12 best colors and blended these into this outstanding mixture. Many of the blooms are 6 inches across; the plants 3 feet or more tall. In addition to the four colors illustrated, our mixture contains salmon-pink, rosy purple, cherry-red, two tone orange and gold, two tone light and deep rose, scarlet and white.

3 ft Pkt. 15¢; Lg. Pkt. 25¢; ¼ Oz. 75¢; Oz. \$2.25. Harris Colossal

Snapdragons

44

Naughty

Marietta

Lemon

Drop

Rusty Red

Magnificent Swiss Giants

Giant Zinnias Magnificent Mixture



OUR EIGHT BEST ASTERS

From the many Asters available today we have selected the following eight for their outstanding beauty and performance. There are three types of flowers, three seasons of bloom and all are wilt resistant

1066-Peerless Pink. The most reliable shell pink aster ever produced. The large globular flowers are a lovely soft pink on long, very clean stems. 2 ft. Pkt. 15c; I.g. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

1078-Heart of France. Deservedly the most popular red aster. The deep garnet-red flowers are produced freely on medium height plants. Our stock is the best that has yet been developed. $1\frac{1}{2}$ ft. Pkt. 25c; Lg. Pkt. 50c; ¹/₄ Oz. \$1.75; Oz. \$5.25.

1402-Crego, Shell Pink. One of the daintiest asters, in both form and color. The large shaggy blooms are particularly effective when combined with the deeper colors of other mid-season blooming varieties. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

1403—Crego, Salmon Rose. We selected this as one of our Eight Best because of the clearness of the warm pink color as well as for the size and perfect form of the flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

1601-American Branching, White. A pure white aster of unusually fine form with whorled petals which hide the yellow centers. The average plant has eight to ten large flowers with long stems. 2 ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1605—American Branching, Purple. Perfectly formed large flowers of rich royal purple with tightly incurved petals. The stems are long and free from small side flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1823-Early Giant Peach Blossom. Very large flowers with broad curled and twisted petals, opening almost white and gradually passing through light pink to a bright lavender-pink, are borne on long stems. 1½ ft. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

1824-Early Giant, Light Blue. One of the finest "light blue" or soft lavender found in Asters. Many large, shaggy flowers are reproduced on long stems. $1\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75.

1500-EIGHT BEST MIXED COLORS. Seed of each of the eight varieties listed above goes into this mixture giving you the whole range of types and colors: white, shell-pink, bright pink, salmon-rose, red, lavender-blue, lavender-pink and purple. $1\frac{1}{2}$ to 2 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50; Oz. \$4.50.

C150-EIGHT BEST COLLECTION. One packet each of the eight varieties described above for \$1.15.

BOUQUET POWDERPUFF ASTERS

1150-Mixed Colors. The amazing thing about these new asters is the upright growth so that a row of them takes only a foot of space. The stems branch from the base so the whole plant may be cut for a large bouquet or long stemmed individual blooms are possible. The blossoms have high crested centers of quilled petals surrounded by several rows of broad petals. Our mixture is made from the following separate colors: white, rose pink, coppery rose, scarlet, crimson, azure blue and purple. 2 ft. Wilt resistant.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$1.25. Illustrated in color on page 43

Asters bloom in late summer and early fall and prefer partial shade and fairly rich soil. For early bloom, seed may be started indoors in April and transplanted to the garden in May, setting the plants about 1 foot apart. If you have had difficulty growing Asters, be sure to plant wilt resistant varieties.

BALL TYPE ASTERS

1700-Mixed Colors. We have been most impressed with this new aster which is a greatly improved strain of the American Branching type. The flowers are more fully double and the stems longer, making them ideal for cut flowers. The mixture contains white, pink, rose, azure blue and purple.

To prevent your asters from getting a disease which turns them yellow, spray with Malathion. This controls the insects which carry the disease from weeds and other plants. 26 in.

Pkt. 50c; Lg. Pkt. \$1.00; ½ Oz. \$2.00

AMERICAN BRANCHING ASTERS

Also called "Late Branching." Large full, double flowers with broad incurved petals, stiff stems and well formed plants. They bloom with the Cregos and are just as popular. 2 ft. (Wilt resistant.)

1600-VARIETY MIXTURE. A splendid mixture we make using fresh seed only of the seven separate colors listed below

Pkt. 15c; Lg, Pkt. 25c; ¼ Oz, 90c; Oz, \$3.00

1601—White	1604—Azure Blue
1602—Flesh Pink	1605-Purple
1603-Rose	1606 — Crimson
1607—Peach	Blossom

Any one of above colors: Pkt. 15c Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

C160-COLLECTION. One packet each of the seven colors for 85c.

NEW EARLY GIANT ASTERS

These new asters have large shaggy, full petaled flowers which are much earlier than the original California Giants and so bloom before frost in the Northeast. Plants are strong growing, producing many beautiful blooms on long clean stems. 11/2 ft. (Wilt resistant.)

1820-VARIETY MIXTURE. A well balanced mixture made up of the five colors listed below. 11/2 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.50. 1821-White. Pure white.

- 1822-Rose Marie. Bright deep rose.
- 1823-Peach Blossom. Very soft pink

1824-Light Blue. Clear light azure blue.

1825-Crimson. Rich red.

Any one of above colors: Pkt. 25c: Lg. Pkt. 50c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75.

C180-COLLECTION. One packet each of the above five colors, \$1.05.

CREGO ASTERS

Cregos are known also as Ostrich Feather because of the loose shaggy arrangement of the petals. 2 ft. (Wilt resistant.)

1400-VARIETY MIXTURE. Only fresh new crop seed of the five varieties listed below is blended by us into this mixture.

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 90c, Oz. \$3.00.

1401-White 1403-Salmon Rose 1402-Shell Pink 1404-Azure Blue

1405-Purple

Any one of above colors: Pkt. 15c Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

C140-COLLECTION. One packet each of the five colors for 60c.

ASTERS CONTINUED ON NEXT PAGE

Ball type asters are one of the finest for cut flowers.



Early Giants are the largest of the asters with the informal or shaggy arrangement of petals.

The new Bouquet Powderpuff Asters are long lasting cut flowers.





ASTER FAILURES

Are often due to an insect which carries a disease called "yellows". This can be controlled by using a spray or dust containing Malathion or D.D.T.

See page 80

PRINCESS ASTERS

1090-Variety Mixture. High crested centers of quilled petals, each with a golden base, are surrounded by several bands of broad petals. We consider this one of the most charming flowers of recent introduction. Our mixture contains white, cream, rose, salmon, scarlet and deep blue. $2\frac{1}{2}$ ft. (*Wilt resistant*).

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.75; Oz. \$5.25.



The colors in Princess Asters are lovely.

ACTIVO

Have you tried this for making compost? It quickly changes waste material into humus. See page 81.

SINGLE ASTERS

1830—Upright Single Rainbow Mixture. Very large single flowers on long clean stems. Beautiful shades of salmon, crimson, light pink, purple, and lavender all with yellow centers. One of the best asters for an abundance of cut flowers. 2 ft. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 95c.



Single Asters can be cut with two foot stems.



The rich colors in Pompon Asters provide interest in the late summer garden.

POMPON ASTERS

1100—Variety Mixture. Try a small planting of these pompons and see how very showy asters can be. The blooms resemble pompon chrysanthemums, but they bloom earlier and the colors are quite different; no bronze and yellow like Mums but rose, lavender, scarlet and purple. 15 in.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.75; Oz. \$5.25.



No edging plant can take the place of Ageratum.

AGERATUM

A most popular blue flower for edging and borders with dense heads of small fluffy flowers. They bloom from early summer until frost. Easy to grow and does well in sun or half-shade. For early bloom, start the seed indoors. When the weather gets hot and dry, watch for spider mite on the under surface of leaves. This can be controlled by Pomo-Green or water under pressure.

2011-Little Blue Star. This variety is one of the earliest, producing an abundance of small, warm blue flower heads held well above the foliage. 7 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50. 2012—Midget Blue. This variety is the most uniform of all ageratums in growth. Plants are 5 to 6 inches high and are practically smothered with large blue flower clusters throughout the summer. 5 in.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$2.00. **2013-Blue Bedder.** A very low compact lavender blue with large flower clusters which are a deeper color than Blue Ball. 7 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50. 2014-Blue Ball. An abundance of large periwinkle-blue flower clusters are produced on husky plants which grow a little taller than Midget Blue. 8 in.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$2.00.



If you shear Alyssum in August, you'll have bloom until late fall.

ALYSSUM

The most popular edging plant because of the ease with which it can be grown. Seed sown outdoors produces bloom in six weeks. The new dwarf varieties make trim mounds of pearly white or purple which are sweet scented. When the plants begin to look "seedy" in mid summer, shear them back to within several inches of the ground. They will again be covered with bloom in a week or so.

2024—ROYAL CARPET. This All-America award winner for 1953 grows only 3 inches high but spreads to 12 inches. The bright, royal purple color combines beautifully with almost all garden flowers. Use it to edge a marigold planting or a border of pink and white petunias. You will find that the dark purple color is more effective if combined with some white alyssum. 3 in.

Pkt. 25c; Lg. Pkt. 50c;

¹/₈ Oz. \$1.25; ¹/₄ Oz. \$2.25. Illustrated in color on page 43.

2021-Little Gem. Unexcelled for white edging. The compact growing plants are small round mounds about 6 in, high and 10 in, across. Pkt. 15c; ¼ Oz. 50c; Oz. \$1.75.

2022—Carpet of Snow. The best for a very low flat edging or ground cover. The plants form round flat mounds only 3 to 5 in. high and 12 to 15 in. across. The perfect companion for Royal Carpet. Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.

2020-Sweet Alyssum. Very fragrant. Grows 12 inches high and 2 feet wide. An old-time favorite that is most effective if used to face down taller annuals.

Pkt. 10c; ¼ Oz. 40c; Oz. \$1.25. 2023-Violet Queen. A deep lavender alyssum, not so dark as Royal Carpet nor so low. Nice in combination with Little Gem. 7''. Pkt. 15c; ¼ Oz. 50c; Oz. \$1.75.

2025-Saxatile (Basket of Gold) Perennial. This is the vivid yellow perennial that is so showy in rock gardens and borders in early spring. Foliage is gray green. Sow seed in June for bloom the following spring. 10 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

ANCHUSA

2041—Blue Bird. One of the few really blue flowers, being a vivid indigo blue. Annual Anchusa is most easy to grow. Sow the seed outdoors in May and have good cut flower material until mid-August.

Pkt. 15c; ¼ Oz. 75c. ARABIS (Hardy White Rock Cress)

2080—Alping, white. Perennial. This low growing perennial forms mats of creamy white in early spring. Thrives in any soil in sun or semi-shade. Effective on dry banks. 8 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.



Sweet Sultan blossoms are fragrant and attract humming birds.

BACHELOR BUTTONS (Centaurea—Cornflower) CENTAUREA CYANUS

Our new strain of double cornflowers provide most excellent and satisfactory flowers both for bouquets and the garden, blossoming profusely in early summer. The flowers are very double, with bright clear colors and with long stems for cutting. Make a second sowing in late June for fall bloom or in late fall for June bloom. $2\frac{1}{2}$ ft.

2320-HARRIS' SPECIAL COLOR MIXTURE. Made from equal quantities of the four colors listed below. Pkt. 10c; 1/4 Oz. 40c; Oz. \$1.40.

2321-	White		2:	324	-Ruby
2322-	Rose		23	325	-Blue

Any color: Pkt. 15c; ¼ Oz. 50c; Oz. \$1.50.

C230-COLLECTION. One packet each of the four colors for 45c.

CENTAUREA IMPERIALIS

2340-(Sweet Sultan) Mixed Colors. Large delicately colored and exquisitely fringed flowers shaped like thistles but more gracefully formed so good cut-flower material. Very fragrant. Easy to grow from seed sown outdoors and will give good results if sown early. The colors are in shades of lavender from pale mauve to amaranth purple as well as white. $2\frac{1}{2}$ ft. Pkt. 15c; 1/4 Oz. 60c; Oz. \$1.75.

BULBS FOR FALL PLANTING

Shall we send you our price list of top guality Tulips, Narcissus and other Dutch Bulbs next fall? If so, you will find a place to indicate this on our order blank.

Bells of Ireland take the stiffness from a Gladiolus arrangement.



AUBRIETA (Purple Rock Cress)

2050-Large Flowered Hybrids. Perennial. One of the most beautiful of all hardy creeping plants for the front of the border or for rockeries. Colors range from soft mauve to deep purple. Foliage silvery green; blooms in early spring from seed sown the previous summer. 6 Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c. in.

ANGEL'S TRUMPET

2630-Datura Meteloides. A very striking plant growing 2¹/₂ to 3 ft. high and spreading to 2 or more feet. Foliage is a soft gray green. Creamy white trumpets 8 to 10 inches long develop attractive large round prickly seed pods. This is the annual form-not the leggy, woody perennial—and can be used to fill in bare sunny spots. Just a few plants scattered through a sunny border will be very effective. We have seen Angel's Trumpet planted in a corner by entrance steps with red salvia in front of it. Another large planting was used on a steep sandy bank in front of a new home until more permanent planting could be done. Such spots have been most attractive all summer. 21/2 ft.

Pkt. 15c; 1/4 Oz. 50c.

BELLIS (English Daisy)

2140-Giant Double, Mixed Colors. Perennial. Small double daisy-like flowers with six inch stems arise from tufts of shiny green foliage and start blooming with pansies in April. Beautiful as an edging for borders and in the rock garden. Like pansies, seed is sown in July for bloom the following spring. Colors are pink, rosy red and white, 6 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz.\$1.25.

BALSAM (Lady Slippers)

2115-Bush Flowered Mixed Colors. This new lady-slipper is hardly recognized as such because the double pink, red and white flowers look like camellias. They are borne above the shiny green foliage all through the summer. Will thrive in partially shaded spots. Try them as summer pot plants. 14 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c; Oz. \$2.75.

2110-Brilliant Mixture. A charming old favorite with double flowers. The symmetrical bushy plants do especially well in moist soil and partial shade. They make an attractive 2 ft. high hedge with double flowers in shades of pink, red and white.

Pkt. 10c; 1/4 Oz. 40c; Oz. \$1.25.

BROWALLIA

2184-Elata, Blue. Neat little bushy plants 12 to 18 inches high and completely bedecked with flowers of intense indigo blue. Popular for borders or window boxes. One of the few flowers that can be depended upon to provide the blue so necessary in the summer garden. $1\frac{1}{2}$ ft.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

BELLS OF IRELAND

(Molucella or Shell Flower)

2160-This is an old-fashioned flower which has become "fashionable" again because it lends itself so well to flower arrangements. "Shells" of green are so closely spaced around the stems that there is little room for leaves These have been snipped out in the illustration. Can be treated as an everlasting like Straw-flowers. Seed may be started indoors but a temperature not lower than 75 degrees should be maintained for good germination. Seed sown outdoors after the soil has warmed up gives excellent results. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c.



Angel's Trumpet is the perfect background annual because of its attractive foliage and showy white flowers.

BEGONIA

2130-Semperflorens Mixed Colors. We make our fibrous rooted begonia mixture from five of the newest and best dwarf varieties. Colors are rose pink with leaves tinged with red; vivid scarlet with light bronze foliage; salmon-red with reddish green leaves and white with light green. Not difficult to grow if seed is scattered on top of the soil in a pot or box which should then be covered with a pane of glass. Keep in a warm, but not sunny, place until the seedlings appear. If seed is sown in No-Damp-Off sphagnum, the results are excellent. 5 to 8 in.

Pkt. 25c; 1000 seeds \$1.00. For Tuberous Begonias, see Inside Back Cover



sam.







New Grenadin Perennial Carnations.

CARNATIONS ANNUAL CARNATIONS

2290-New Giant Double Chabaud, Mixed Colors. The most satisfactory of the annual carnations. Spicy fragrance and rich coloring make them very desirable. Flower in late summer, but if planted in a protected location they will usually survive the first winter. 1½ ft. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00.

HARDY CARNATIONS

2300—Grenadin, Mixed Colors. (*Perennial*) Flowers of this new strain of hardy carnations are larger than older varieties, and the stems longer. Sow the seed in June or early July for bloom the following June. Use No-Damp-Off Sphagnum for starting the seed. Our mixture is made from separate varieties: white, rose, yellow, scarlet and deep crimson. 16 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50. **2310 Dwarf Grenadin Mixed Colors.** (*Perennial*) This new form of Grenadin Carnations is 3 to 5 inches shorter than the regular type and blooms about 2 weeks earlier. The mixture contains the same colors. It makes an attractive border that blooms for weeks beginning in June. 12–15 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50. For plants of Grenadin Carnations, see page 67.

CASTOR OIL BEAN (Ricinus)

2500—Harris' Tropical Mixture. The immense red and green leaves on plants 10 to 12 ft. high give a semi-tropical effect. Sow seed outdoors in late May. Its quick growth makes it ideal for a temporary screen.

Pkt. 15c; Oz. 40c; 1/4 Lb. \$1.25.

Castor bean plant.



CALENDULA (Pot Marigold)

If you want an excellent cut flower all summer, try these new Pacific Beauties. They produce uniformly large, well formed flowers with wide incurved petals which cover the center. Colors are clearer than in older varieties and the flowers are larger. Stems are longer and straighter and the plants stand up well in hot weather. If you do not sow the seed until early July, flowers will appear in the cool weather of early fall and be much larger than the summer bloom. Fine material to combine with Chrysanthemums. $1\frac{1}{2}$ ft.

2220-PACIFIC BEAUTY, MIXED COLORS. Made from equal parts of the four colors listed below. Pkt. 15c; 1/4 Oz. 45c; Oz. \$1.40.

2221—Pacific Beauty, Persimmon. A clear orange not so "noisy" as some of the older varieties.

2222—Pacific Beauty, Lemon. A good true yellow that combines well with all colors.

2223-Pacific Beauty, Cream. Deep creamy yellow; one of the loveliest of these new calendulas.

2224—Pacific Beauty, Apricot. The warm color of apricots.

Any one of above colors:

Pkt. 15c; 1/4 Oz. 50c; Oz. \$1.50. C220-SPECIAL COLLECTION of one regular packet of each of the four separate colors

CANDYTUFT

described above for 50c.

Sow Candytuft seed early. Blooms in two months; thrives in poor soil. Try a late fall sowing over a bulb planting for spring bloom. 2270—Umbellata Rainbow Mixture. Flat top

clusters of fragrant flowers in white, shades of pink, red and lavender. 1 ft.

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.25. 2275-Giant Hyacinth Flowered, White. Long heavy spikes of large flowers resembling a hyacinth. 15 in.

Pkt. 15c; ¼ Oz. 65c; Oz. \$2.00. For Hardy Candytuft plants, see page 66.

CANTERBURY BELLS

For Canterbury Bell plants, see page 66.

Canterbury Bells and Foxglove are a necessary part of every hardy border. Since they are biennials, seed should be sown every year. Scatter seed among existing plants in late May or early June so that the young plants will replace the old ones. $2\frac{1}{2}$ ft.

2230—Cup and Saucer, Mixe	d Colors. Pkt. 15c:
Lg. Pkt. 30c; ½ Oz.	60c; 1/4 Oz. \$1.00.
2231-White	2233—Deep Blue
2232Rose	2234—Light Blue
Any one of above colores Dist	90 - T - DL + 40

¹/₈ Oz. 70c; ¹/₄ Oz. \$1.20.

2240-Double, Mixed Colors.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00. 2249-All Variety Mixture. A mixture of Cup and Saucer, Double Flowering, and Single in all colors. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

This year I ordered Harris Seeds and one of the seeds was a 25c packet of Unwin Dwarf Dahlias. I never got so much for 25c. They are the most beautiful flowers, and all colors. Some plants have 25 flowers. I am very pleased with your seeds.

Mrs. Emery V. Serfass—R.D. 2—Palmerton, Pa.— 10/10/55.



Calendulas are larger in cool weather.

CALIFORNIA POPPY (Eschscholtzia)

2785-New Mixture. This brilliant annual will brighten hot dry spots where little else will grow. Blooms continuously through the summer and until freezing weather. Lovely shades of pinks, scarlets, copper, orange and yellow in the new erect growing strain. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$1.75.



California Poppies.

ANNUAL CHRYSANTHEMUMS

2400—Mixed Colors. Called Painted Daisies because of the showy color combination of yellows and mahogany, soft pink and purple made by the disk color extending into the petals. Excellent, long stemmed cut flower. Dust or spray the plants with DDT to control leaf-hoppers which cause distorted flowers. 20 in.

Pkt. 15c; 1/4 Oz. 75c.

For Hardy Chrysanthemums, see page 67.

Annual Chrysanthemums.





Radiance Cosmos is rosy red with a band of crimson.

COSMOS

2465-SENSATION MIXTURE. A mixture of pink, white and red. This is, by far, the best strain of cosmos you can sow, especially if you want to cut the flowers for bouquets. 4 ft.

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.65. 2466-Sensation Purity. A new mammothflowered pure white companion to go with Pinkie. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c. 2467-Sensation Pinkie. The largest, earliest and brightest pink cosmos in existence. Blooming early from seed sown outdoors it is the best for northern climates. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c. 2469-Radiance. (All-America Selection 1948.) Same type as the Sensations but with larger flowers and more erect growth. Deep rosy red with a broad band of crimson in the center. Long lasting cut flowers which open nicely when cut in bud. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c

CYNOGLOSSUM

(Chinese Forget-Me-Not)

2583-Firmament. Bushy plants produce forget-me-not-like blossoms all summer. Easily grown from seed sown outdoors. One of the few really skyblue garden flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 50c.

Cynoglossum is the color of Forget-Me-Nots.



COCKSCOMB (Celosia) DWARF PLUMED TYPES

2376-Fire Feather. Fiery red plumy spikes on plants only 12 in. tall. The brightest and showiest flower we have ever seen. Plant it in mass or as a border. Most effective planted with white flowers. 1 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.40.

2377-Golden Feather. Deep golden yellow plumy spikes very similar to Fire Feather. 14 in.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.40.

TALL PLUMED COCKSCOMBS

2374 FOREST FIRE. This new Cockscomb was one of the most admired flowers in our Test Gardens this summer. The large, heavy, upright plumes are a dazzling orange-scarlet and the foliage dark bronzy red. Try it against a background of white cleome or face it down with white petunias. 30 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. 80c.

2371-Plumosa, Golden Fleece. A new giant form of plumed or feathered cockscomb which opens a soft yellow changing to tawny yellow with age. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. 80c.

2372-Plumosa, Crimson. Large informal long stemmed spikes of brilliant red which combine effectively as cut flowers with white gladiolus and are equally striking in the garden. 3 ft. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 70c.

2370-Plumosa, Mixed Colors. Long, graceful

feathery plumes ranging in color from intense red to bright yellow. Splendid to cut and mix in bouquets. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

CRESTED COCKSCOMBS

2386-TOREADOR. (All-America winner 1955.) Very large ball-shaped heads of bright lustrous red with scarlet highlights produced above light green foliage. The blooms have the texture of velvet and, planted against a green background and faced with white, they are even showier than Salvia. 20 in.

Pkt. 35c; Lg. Pkt. 70c; 1/16 Oz. \$1.50. Illustrated in color on page 41.

2380-Variety Mixture. The large showy heads of odd-shaped flowers are like immense rooster combs. Bright reds and yellows on dwarf plants. We saw them arranged effectively in a pewter bowl this summer. 15 in.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c.

NEW GIANT CLEOME (Spider Plant)

2416-Pink Queen. Because it is so easy to grow, blooms for so long and is not troubled by insects, this tall annual grows more popular each year. The large flower clusters of apple blossom pink combine beautifully with blue salvia. 31/2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

2417—Helen Campbell. This new white cleome is a perfect companion for Pink Queen. We saw it used effectively with white perennial phlox to provide tall white after the phlox heads had been cut off. 31/2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

COLEUS

2511-Harris' Extra Fancy Mixture. An unusually bright colored strain which we have been developing for years. Makes compact pot plants or is equally well adapted to window boxes or the garden. Dull unattractive colors have been eliminated. 2 ft.

Pkt. 35c; Lg. Pkt. 70c.



The new Forest Fire Cockscomb.

COREOPSIS

2441-Double Flowering Coreopsis. Perennial. A double and semi-double form of this gay very hardy perennial that produces splashes of yellow daisy-like flowers in June and July. Can be naturalized in sunny areas. 3 ft.

Pkt. 15c; 1/4 Oz. 50c.

COLUMBINE (Aquilegia)

2070-McKANA GIANTS. (All-America winner 1955.) Perennial. Not until you have seen this new perennial can you believe that the flowers can be so large, the spurs so long, the colors so entrancing and the plants so vigorous. Not difficult to grow. Plant seed this May or early June to produce large plants that will bloom next June. 21/2 ft.

Pkt. 35c; Lg. Pkt. 70c; ¹/₁₆ Oz. \$1.50.

Illustrated in color on page 42.

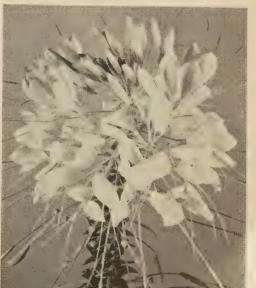
2074—Harris' Exhibition Hybrids. Perennial. Contains both pastel shades and deeper color tones of pink, lavender, yellow and red. Seed from northern grown plants produces sturdy stock. 21/2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.15; 1/4 Oz. \$2.00.

2075-Blue Shades. Perennial. The soft blues and lavenders are always much admired in hybrid Columbines. Beautiful alone or in combination with the mixed colors. The large long spurred blossoms are in blue and white combinations. 21/2 ft.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$1.50. For Columbine plants, see page 67.

Cleome is very easy to grow.





A typical plant of Pacific Giant Delphiniums.

DELPHINIUM (Hardy Larkspur)

Our delphiniums are grown on our own farms, out in the open field under ordinary farm culture, so insuring you of greater adaptability, increased vigor, and greater hardiness than is found in many "pampered" strains. You can also depend on getting fresh, new-crop seed.

THE PACIFIC GIANTS

A new strain of delphiniums originating on the Pacific Coast. Truly magnificent blooms, the immense spikes often being over 6 feet high. The florets are very large, often double and in most unusual combinations of colors. Our seed has been grown here in the North from the originator's stock. When well grown, the plants often produce 6 to 8 spikes on 5 to 6 ft. stalks.

New Pink Pacific Giant

2669-Astolat. Perennial. The first really pink delphinium available from seed. There is a range in tones from blush pink through rosy pink to raspberry-rose all with dark bees. 5 ft. (Originator's seed only)

Pkt. \$1.25; Lg. Pkt. \$2.25; 1/8 Oz. \$5.00. 2642—Pacific Giant, Galahad. Perennial. Very large, pure white, double florets compactly placed on long straight spikes. This pure white accentuates the tones of other colors.

2662—Pacific Giant, Guinevere. Perennial. One of the most exquisite of the new Pacific Giants. Large double blooms of pinkish lavender with light bee.

> Be sure to plant some annual Dahlia seed this year.



Since delphinium seed germinates better under cool conditions, we recommend planting the seed in late May. From this sowing you will get some bloom in September. If you have had trouble getting the seed to germinate, try planting it in No-Damp-Off Sphagnum. See page 81.

2663—Pacific Giant, Lancelot. Perennial. Soft lilac with white bee. Combines beautifully with the other colors.

2664—Pacific Giant, Blue Bird. Perennial. Clear medium-blue with white bee. One of the most striking of the Pacific Giants.

2667—Pacific Giant, Summer Skies. Perennial. Clear light blue with white bee. A true delphinium blue.

2668—Pacific Giant, King Arthur. Perennial. A dark violet or royal purple with white bee. Gives character to any planting.

ABOVE COLORS except Astolat

Pkt. 50c; Lg. Pkt. 90c; 1/8 Oz. \$2.50.

C260-COLLECTION. One packet each of Galahad, Guinevere, Summer Skies and King Arthur. \$1.65.

C265-COLLECTION. One packet each of the above 6 colors except Astolat. \$2.45.

2665 - PACIFIC GIANTS. MIXED COLORS. Perennial. A mixture of the many shades, now available in these sturdy hybrids, from white through sky blue to deepest purple.

Pkt. 45c; Lg. Pkt. 80c; 1/8 Oz. \$2.25.

Illustrated in color on page 42.

OTHER DELPHINIUMS

2641-Harris' Monarch Delphinium. Perennial. This is a hardy, dependable strain which we have been selecting and breeding for years. The single, semi-double and double blooms are in a wide range of colors. Require little care and persist for years. 5 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.10; 1/4 Oz. \$2.00.

2645—Harris' Belladonna, Improved. Per-ennial. The standard clear "delphinium blue" which still competes favorably with the newer hybrids because of its sturdy growth and lovely clear color. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

For Delphinium plants see page 68.

DAHLIA SEED

2606-Unwin's Dwarf Hybrids. If you haven't planted dahlias from seed you are missing one of the most satisfying annuals. The flowers 3 to 4 in. in diameter are double and semi-double in soft pinks, deep rose, salmon, buff, yellow, orange, scarlet and crimson. Plants grow 2 feet high with a spread of 18 inches. If stems are dipped in hot water for a few minutes after cutting, the cut flowers will last for days. Spray with Malathion or DDT to control leaf hoppers which distort the buds and flowers. The tubers of those colors you like may be saved, since separate colors of these hybrids are not possible from seed. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. 70c; 1/4 Oz. \$1.25.

Illustrated in color on page 44. For tubers of other Dahlias, see page 71. For Dahlia plants, see page 65.

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FROSTPROOF ANNUALS

Many gardeners do not realize they can have cut flowers long after the first frosts by planting in late June or by shearing back the plants before flowers set seed. The following are annuals which are not killed by anything but freezing weather.

Bachelor Button Calendulas Carnation Dianthus **California** Poppy Larkspur Petunias

Nierembergia **Pansies** Scabiosa Snapdragons Stocks Verbengs

DIANTHUS (Pinks) ANNUAL PINKS

Few flowers can equal the annual dianthus in profusion and long season of bloom. They are most easily grown in almost any soil and location and produce a brilliant display from July 'til snow flies. The neat, low-growing plants are ideal for a low border. If the plants are sheared back when blooms begin to fade, they will bloom again in September and October. 1 ft.

2675 HEDDEWIGI DOUBLE SALMON and ROSE SHADES. Here are charming colors not found in the regular mixture of double annual pinks; salmon, salmon rose and beautiful reds. A border of these will be a joy all summer. 12 in.

Pkt. 25c; Lg. Pkt. 50c; 1/4 Oz. 90c.

Illustrated in color on page 41.

2670-Double, Mixed Colors. A mixture of many colors ranging from rich crimson through delicate pink to white and interesting combinations of these colors. 15 in.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. 75c. 2680-Heddewigi Gaiety. A charming single variety having very large deeply fringed flowers in brilliant shades of pink, white, red and maroon. 15 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c.

HARDY PINKS

Hardy Pinks with their refreshing spicy fragrance and silvery green foliage are a delight in any garden. They bloom through a long season and adapt themselves to any situation. 6-12 in.

2700—Plumarius, Single and Double Mixed. Perennial. The old fashioned Clove Pink in soft shades and combinations of pink, red and white. Its spicy fragrance and showy mounds of bloom in June endear it to all flower lovers. 11% ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25; 1/4 Oz. \$3.00.

Dianthus Gaiety is nice for cutting.





This is the most attractive Dusty Miller for window boxes or for edging formal beds and borders.

DUSTY MILLER

2355—Cineraria Maritima, Diamond. This gray foliage plant with fine cut foliage is very effective as an edging to annual flower beds or for contrast with geraniums, petunias or coleus in window boxes. Seed should be started early indoors. 1 ft. Pkt. 15c; ¼ Oz. 60c.

EVERLASTINGS

The following flowers may be dried and used for winter bouquets: Bells of Ireland, page 47; Cockscomb, page 49; Gypsophila, pages 51 and 68; Honesty, page 52; Helichrysum, page 52; Blue Salvia, page 60; Statice, page 63.

FORGET-ME-NOTS (Myosotis)

So welcome in the early spring, particularly in a shady location and as a ground cover over bulb plantings. If the seed is sown in August the plants will flower next spring. 1 ft.

3495 Victoria, Mixed Colors. Biennial. A very compact forget-me-not producing low mounds of color. The mixture contains white and pink as well as blue. 8 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. 75c. **3493-Alpestris, Royal Blue.** Biennial. A good upright growing bright blue.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 60c.

FOUR O'CLOCKS

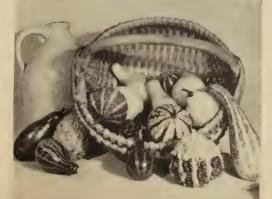
3380-Marvel of Peru, Mixed Colors. An old-fashioned flower which seems to thrive in poor dry soil. It makes a good quick-growing temporary hedge or foundation planting. The flowers, which are bright shades of pink, salmon, red, yellow and white open in the late afternoon, hence the name Four O'Clocks. Pkt. 10c; Oz. 60c.

GEUM

2921-Mrs. Bradshaw. Perennial. The best variety available from seed. Large double brilliant scarlet flowers are produced from June to August. Bushy plants with attractive foliage. $1\frac{1}{2}$ ft. high.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50.

Gourds, Small Sorts Mixed.



FOXGLOVE (Digitalis)

Foxgloves, which do well in either sun or partial shade, are biennials which bloom in May and June. This means that unlike perennials, they bloom only once from seed sown the previous year. For that reason, many gardeners sow seed each year in late May among existing plants so that the young plants replace the old ones when they have finished bloom.

2725-EXCELSIOR STRAIN, MIXED COLORS. (Biennial.) Here is a new digitalis that is unusually attractive because the florets are produced all around the stem and are held horizontal or nearly erect. Thus the full effect of the markings and contrasting colors inside the tubes are revealed. Colors range from white, through cream, primrose, delicate pinks to deep rose and lavender. 5 ft. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.10; ¼ Oz. \$2.00.

2720—Princess, Pastel Mixture. (*Biennial.*) The finest mixture available in the older type with the florets pendulous on the stem. Colors are pink, apricot, buff, rose and heliotrope. 4 ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 90c; ¼ Oz. \$1.60. For Foxglove plants, see page 68.

GAILLARDIA (Blanket Flower)

ANNUAL BLANKET FLOWER

2900-Double, Mixed Colors. One of the best cut flowers among the annuals. The attractive double flowers have loosely arranged petals which are gracefully fringed. Our mixture contains reds, yellows, creamy white and combinations of these colors. 3 ft. Pkt. 15c; Lg. Pkt. 25c; ½ Oz. 75c.

HARDY BLANKET FLOWER

2910-Harris' Dazzler. Perennial. There are few if any perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers. 2½ ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c. For Gaillardia plants, see page 68.



Perennial Gaillardia is easily grown from seed.

GOURDS

Gourds are very popular these days because they lend themselves to a variety of arrangements either alone or with evergreen and fall foliage. They are not difficult to grow, seeming to thrive wherever the soil is fairly fertile and they can find support.

Curing and caring for gourds is not difficult if a little care is exercised. Complete directions for growing and curing are available from the Superintendent of Documents, Washington, D. C. Bulletin 1849, price 5c. (Do not send stamps.)

SMALL SORTS

2985—Mixed. A new mixture we make up using only the most desirable and colorful smallfruited kinds. This special mixture contains the largest possible assortment of the best kinds. 12 ft. Pkt. 10c; ¼ Oz. 35c; Oz. \$1.00.

LARGE SORTS

2989-Mixed. All large fruited kinds such as Calabash, Dipper, Hercules' Club, etc. 12 ft. Pkt. 10c; ½ Oz. 35c; Oz. \$1.00.

51



The new Excelsior Foxglove.

GYPSOPHILA (Baby's Breath) ANNUAL BABY'S BREATH

2992–Covent Garden Strain. The sprays of white Baby's Breath are almost indispensable for bouquets to enhance the exquisite delicacy and daintiness of many flowers. Especially effective with sweet peas. Sow every two or three weeks in order to have a succession of bloom. $1\frac{1}{2}$ ft.

Pkt. 10c; 1/2 Oz. 30c; Oz. 50c.

HARDY BABY'S BREATH

2995—Paniculata Single. *Perennial.* Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets. 3 ft.

Pkt. 15c; 1/4 Oz. 75c.

2996—Paniculata Double. Perennial. The double flowering form is the one which may be dried and used in winter bouquets. 3 ft.

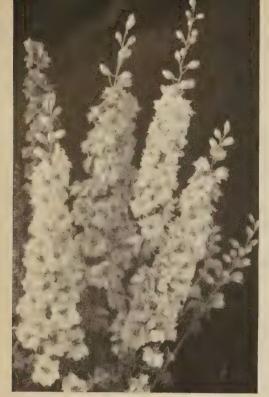
Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50; ¼ Oz. \$2.75.

For Gypsophila plants, see page 68.

We had a very fine display of pansies from your seed last spring, the best in over 50 years of gardening. Mrs. H. E. McIntyre—203 West Clark St., Saginaw, Mich. 8/19/55.

Annual Gypsophila or Baby's Breath.





Sow Larkspur seed in September for bloom the following June.



The interesting seed pods of Honesty are popular in arrangements of dried materials.

HONESTY (Silver Dollars)

3178-Lunaria biennis. Biennial. Also called "Money" and "Silver Dollars" because the seed pods are round, flat and silvery. Used largely for winter bouquets but the showy purple flowers are equally attractive in June. A July sowing produces flowers and seed pods the following year. 2 ft.

Pkt. 15c; 1/4 Oz. 60c.

Cut Strawflowers in bud and hang them upside down to dry.



LARKSPUR

There is, perhaps, no annual in which there has been such marked improvement in recent years as in annual larkspur. The Regals produce vigorous base-branching plants with unusually long stems and large double florets placed close together. The plants produce bloom throughout most of the summer and the petals do not easily shatter as in older types. Colors are especially clear and bright. 3 ft.

Since the seed requires cool conditions for germination, sow it just as early as possible. For early June bloom, seed may be sown in September of the previous year.

We have chosen the six varieties below because they have been the most outstanding in our Test Gardens.

3260-VARIETY MIXTURE. We use equal amounts of the six varieties below for this mixture.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 65c; Oz. \$2.25. 3261-Regal White. Very large, double, pure white

3262—Regal Rose. Bright clear rose.

3265-Regal Dark Blue. Rich deep purple.

 ${\bf 3266-Regal}$ Pink. Clear light apple blossom pink.

3267—Regal Lilac. A new color in the Regals; soft lavender-blue.

3268-Regal Salmon Rose. Warm rich salmon. Any one of above colors: Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 75c.

C326 COLLECTION. One packet each of the above six colors for 75c.

Your catalog does not do justice to your Multiflora Sweet Peas. The blossoms are gorgeous, have intense coloring and are so fragrant. Twice a week I cut a 2 or 3 dollar bouquet (from \$1.00 investment). Guests are amazed when I tell them the Sweet Peas come from our garden and usually reply, "Oh we thought they came from the florist." Helen Martin—6799 Havens Road—Blacklick, Ohio—6/27/55.

HELICHRYSUM (Strawflowers)

3070—Mixed Colors. An old fashioned flower that is becoming popular for arrangements of dried material since it is one of the most attractive of the Everlastings. Our mixture contains shades of pink, yellows and bronze, reds and white.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

HELIOTROPE

3132—**Dwarf Regale Mixed.** Heliotrope should be found in every complete garden and this new variety is by far the best one to grow from seed. The plants are neat and compact with very large, clear colored flower heads in rich shades of heliotrope, lavender and purple. Delightfully fragrant. A bed of heliotrope edged with dwarf snapdragons is most attractive. For early bloom start the seed indoors. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. \$1.00; ¹/₄ Oz. \$1.50.

KOCHIA (Burning Bush)

3190—Summer Cypress. This is a new strain of the old "Burning Bush" which gives the effect of a fine bright green, two foot evergreen hedge until heavy frost. This one does not turn red with the first light frost. Useful as a temporary foundation planting around a new home until a permanent planting of shrubs and evergreens can be made. 3 ft.

Pkt. 15c; 1/4 Oz. 30c; Oz. 75c.



Double Hollyhocks require little care and bloom for months.

HOLLYHOCKS

3100—Double, Mixed Colors. Semi-perennial. Although they are at their best in rich, well drained soil, they seem also to thrive in hot dry spots. Since young plants are more vigorous, seed of the semi-perennial types should be sown each summer.

A fine mixture of shades of pink, reds, yellow and white large flowering and very double. 6 ft. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

For Hollyhock plants, see page 68.

LAVENDER

3273-Lavandula Vera. Perennial. This is the old-fashioned Sweet Lavender whose dainty spikes grow about 1 ft. high with small grey foliage on bushy plants. An excellent perennial for borders or rockery or may be used as a clipped border around herb or rose plantings. Shear them back each spring to induce bushy growth. 1 to $1\frac{1}{2}$ ft.

Pkt. 25c; 1/8 Oz. 50c.

LINUM (Blue Flax)

3342—Perenne. Perennial. Beautiful light blue flowers from May to August on plants 18 to 24 inches tall. Foliage very fine cut. Easily grown from seed. $1\frac{1}{2}$ to 2 ft.

Pkt. 15c; 1/4 Oz. 45c.



Kochia makes an inexpensive, temporary hedge.



If you like pink flowers, you'll like Lavatera.

LAVATERA

3280-Loveliness (Annual Mallow). Each year we are more impressed with this charming annual which produces neat, bushy plants covered with glistening pure pink flowers like miniature hollyhocks. The foliage turns bronze in cool weather. $2\frac{1}{2}$ ft.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

LUPINS

3335-Harris' Supreme Mixture of New Russell Hybrids. Perennial. This is the result of our breeding and selection from the originator's strain to produce sturdier plants and better colors. Our mixture contains pinks and rose, buffs and bronze, reds and many blue shades and bicolors. Easily grown from seed. Sow seed in June for bloom the following June. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00 For Russell Lupin plants, see page 68.

LOBELIA

One of the finest edging plants. Seed should be started early indoors for early bloom. The plants spread rapidly, carpeting the ground with masses of tiny rich blue flowers, against vivid green foliage which, in some varieties, turns bronzy in the sun.

3300-Crystal Palace Compacta. A very compact variety with a mass of pretty little dark blue flowers and dark foliage all summer. 5 in. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c.

3301—Cambridge Blue. Compact plants with graceful light green foliage and clear light blue flowers. 5 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.

3302—Mrs. Clibran. The lowest and most compact variety with medium dark foliage. Flowers are dark blue with white eye. 5 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.



Lobelia makes a neat edging all summer.

MORNING GLORY

(Ipomoea)

3473-Blue Star. (All-America winner 1948.) The lovely large sky-blue flowers of this new variety have five deeper blue midribs which form a star. Early and profuse in bloom. 12 ft. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 45c; Oz. \$1.50.

3475—Improved Heavenly Blue, or Clark's Blue. There is no flower that can offer quite the same cozy attractiveness to a cottage porch or garden. The flowers bloom early and many have a diameter of four inches. 12 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 40c; Oz. \$1.25.

Illustrated in color on page 42.

3476—Moonflower. If you have a place for a vine by all means plant some Moonflower seeds. You will be rewarded with good screening foliage and each evening can watch the fascinating unfolding of the four inch white flowers with their exotic fragrance. 10 ft.

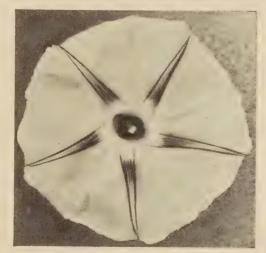
Pkt. 15c; 1/4 Oz. 35c; Oz. \$1.00.

3480—Mixed Colors. Combination of pink, white and blue of the good old-fashioned morning glories. 12 ft.

Pkt. 10c; 1/4 Oz. 20c; 1/2 Oz. 30c; Oz. 50c.

3474—Pearly Gates. (1942 Silver Medal All-America Winner.) The pure white mammothflowered morning glory. It is the same size and earliness as Heavenly Blue, and a perfect companion. 12 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 45c; Oz. \$1.50.

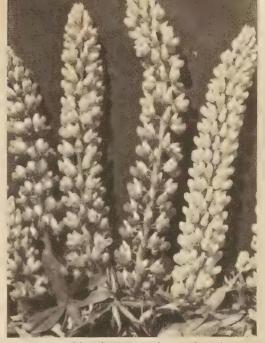


Blue Star Morning Glory blooms early.

MATRICARIA (Feverfew)

3441-Double White. Perennial. This is a glorified form of the old herb garden Feverfew or Chamomile, which was used in making a medicinal tea. The plants are soft mounds of white in June and July and if cut back then will bloom again in late summer. 2 ft.

Pkt. 25c; Lg. Pkt. 85c; 1/8 Oz. \$2.00.



No perennial border is complete without Lupins.

Morning Glory seed germinates faster if the seed is soaked overnight in warm water.

MIGNONETTE

3429-Common Sweet Scented. Grandmother thought no garden or bouquet complete without mignonette. Modern gardeners, too, realize that no other flower will give the garden such a delightful fragrance during the summer. $1\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.



Scatter Mignonette seed among your annuals for fragrance.

Harris' Gift Certificate FOR FRIENDS AND RELATIVES WHO ARE GARDENERS

If you want to send gifts that your friends will cherish for years and that will often remind them of your thoughtfulness, send Harris' Gift Certificates. They may be used at any time in purchasing seeds, plants or garden supplies and permit the recipients to select exactly what they want.

Just send us your check or money order for the amount you want to spend and tell us when to send the Gift Certificate. We will send it, inscribed with your name, together with our catalog and a letter explaining how it is to be used. What easier or better way to give your friends the gifts they want when they want them. Single & Double FRENCH MARIGOLDS

Marigolds are easily grown from seed sown out doors, bloom early and continuously, are effective whether planted alone or with other flowers and are long lasting as cut flowers. The new varieties are a great improvement over older ones and, when the darker colors are combined with the lighter, both are more effective.



Pygmy Primrose blooms very early.

THREE NEW DOUBLES

3417—PYGMY PRIMROSE. New this year is this very early and uniform variety with $1\frac{1}{2}$ inch full double flowers of lemon yellow with a mahogany spot at the base of the petals. One of the earliest and most free flowering yet developed. 12 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25.

3415-COLOR MAGIC. Full double $1\frac{1}{2}$ inch flowers in rich shades of yellow, orange and red are irregularly striped and mottled resulting in most interesting color patterns. No two flowers are exactly alike. Plant uniformly compact and bushy. 15-18 in.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.50.

3424-RUSTY RED. You are going to like this new marigold, with its 2 inch double blooms of rusty, mahogany-red highlighted with a penciling of yellow on the margin of the petals. Blooms over a long period. Use it for contrast with brighter marigold colors. 18 in.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. 85c; ¹/₄ Oz. \$1.50.

Illustrated in color on page 44.

Sunny is a clear bright yellow.



HARRIS' FAVORITE FOUR

3412—LEMON DROP. This new dwarf French Marigold has $1\frac{1}{2}$ " double blooms of a clear lemon yellow. One of the first to bloom, the plants are gay mounds of color for several months. A great improvement over any dwarf double yet produced.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c; ¼ Oz. \$1.50. Illustrated in color on page 44.

3418 — Butterball. Very aptly named for the individual flowers are balls of butter-yellow with centers and guard petals lightly tipped with red. Plants are only 1 ft. tall. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3416—Spry. Lilliput plants start to bloom in only 9 weeks from seed. The crested center of bright yellow is surrounded by rows of mahogany-red petals. Recommended for its earliness and continuous bloom. 12 to 15 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c; Oz. \$2.00. Illustrated in color on page 44.

3432—Sunkist. Rich glowing orange that blends so well with the other dwarf varieties. Very early, dwarf and compact providing continuous bloom all summer and fall. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

THE THREE BEST SINGLES

3436-SUNNY. Well named is this cheerful single marigold with clear bright yellow blooms 2 inches across. Especially effective when combined with the darker colors. Delicate cerise markings at the base of the petals is hardly noticeable. Excellent cut flower. 15–18 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

3434—Naughty Marietta (All-America Winner 1947). Since its introduction in '47, this lively addition to the French Marigolds is one of the most popular. Uniform plants produce masses of single blooms 2" across. The warm yellow petals are marked at the base with a spot of rich mahogany. Excellent as a cut flower alone or with either French or large flowering varieties. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50. Illustrated in color on page 44.

3433—Flash. Large single blossoms are a combination of colors ranging from mahogany-red through burnished copper and tangerine to rich yellow so that Flash is beautiful in combination with both French and Large Flowering Marigolds. Blooms in eight weeks from seed. 20 in. Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 50c; Oz. \$1.65.

DWARF SCOTCH MARIGOLD

3421-Little Giant (Tagetes signata pumila). A most satisfactory little annual with its fernlike foliage and myriads of small bright orange single flowers that completely cover the plants. They are rounded mounds 18" high which stay compact and upright throughout the season, not breaking apart as does the older variety. 18 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.50.

SPRAY WITH MALATHION

To control leaf hoppers which prevent Marigold flowers from developing.

See page 80.



See what a neat row Harris' Favorite Four make.

3410—HARRIS' DWARF VARIETY MIXTURE. We make this mixture of the finest dwarf double marigolds thus far developed: Lemon Drop, Spry, Butterball and Sunkist. A large bed or border of this mixture will be a delight from July until cold weather. 1 ft.

Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.80.

C340-DWARF MARIGOLD COLLECTION. One regular package each of Lemon Drop, Spry, Butterball and Sunkist for 50c.

3414-Pygmy. The lowest growing marigold, whose plants are covered all summer with double, bright yellow flowers 1 to $1\frac{1}{2}$ inches across, each on a stem 4 to 6 inches long. 1 ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3422—Harmony. This is truly a wonderful marigold. Each bushy plant is only about two feet tall, and, from early in the summer until late fall, it is a mass of large, bright, full-double flowers. The center of each flower is a brilliant golden yellow bordered with a deep mahoganyred. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

Note the pencilling of red on the petal tips of Butterball.



DOUBLE MARIGOLDS

Large Howering

Many large flowering Marigolds which have been introduced in recent years have been too late in flowering, in areas with short summers, to be of much value in the Northeastern States.

We offer the following varieties because they have produced an abundance of early bloom in our Test Gardens and are most attractive both in form and color.



Cupid Narigolds grow only 10 inches high.

CARNATION TYPE

3428—Real Gold (All-America Bronze Medal Winner.) A new addition to the carnation-flowered group, blooming early and producing an abundance of large beautifully formed flowers on long stems. The gracefully arranged petals are a soft orange shading to warm golden yellow; not "hard" and "noisy" as are some marigolds. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00; Oz. \$3.00.

3426—Yellow Supreme A loose petalled, tall, bright yellow with large flowers. Early flowering and combines beautifully with other types and colors of marigolds. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.25.

3425-Odorless Mixture This is an unusual mixture of large, carnation-flowered marigolds with odorless foliage. The mixture includes many shades of orange and yellow on plants ranging from 30 to 36 inches high. The ideal cut flower variety. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

Honeycomb has quilled petals of a rich orange color.



NEW CUPID MARIGOLDS

3401-Cupid Orange. An amazing little border plant, uniformly dwarf and compact, with the 2 to $2\frac{1}{2}$ -inch Chrysanthemum type flowers produced close to the rich green foliage. Our plantings bloomed in mid-August from seed sown outdoors early in June. 10 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.

3402—Cupid Yellow. The bright clear yellow of this variety blends beautifully with the orange. 10 in.

Pkt. 25c; Lg. pkt. 50c; ½ oz. \$1.50.

3403—Cupid Mixed Colors. This mixture contains lemon, yellow, gold and orange which are beautiful against the deep green foliage.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

AFRICAN TYPE

3404—Tall African Double Orange. This variety is characterized by the immense, round, tight-petalled, ball shaped flower heads whose bright orange color is just about the most flamboyant of annual flowers. Plants are often 3¹/₂ to 4 ft. tall.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. 85c; ¹/₄ Oz. \$1.50

3405—Tall African Double Lemon. Exactly like the above in size and manner of growth but the color is a rich lemon-yellow.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.50

3400—Mixed Colors. Both yellow and orange. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 70c; ¼ Oz. \$1.25.

3407—Sunset Giants Mixed Colors. The largest of the tall, double marigolds. Flowers have broad, fringed petals and interesting variations in size and form. Colors range from creamy yellow through deeper yellows to shades of orange; delightfully fragrant. 3 to 4 feet tall. Pkt. 15c; Lg. Pkt. 30c; ¹/₄ Oz. 90c; Oz. \$3.00.

CHRYSANTHEMUM TYPE

3411-GOLDEN CROWN. New for '56 is this Chrysanthemum-flowered variety. Color is a clear canary yellow, lighter than Happiness. Blooms are not as large as Mammoth Mum but adapt themselves well to flower arrangements. Because of its early flowering, we know you will like it. 2 ft. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.15.

3438—Happiness. Because it blooms so early, this new marigold is most welcome to gardeners with short growing seasons. The 3" blooms are bright golden yellow and produced in such abundance that they almost completely cover the plants. 16 in.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. 70c; ¹/₄ Oz. \$1.25.

3408—Mammoth Mum. This is still the earliest flowering of the tall chrysanthemum flowered marigolds and one of the finest for cut flowers and garden effects. The 3" blooms are a soft yellow color and quantities of them are produced over a long period. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. 85c; ¹/₄ Oz. \$1.50

Illustrated in color on page 44.

3439-Honeycomb. Similar to Happiness in size, earliness and profusion of bloom, but the color is vivid orange and the petals are so arranged that the effect is that of a honeycomb. 18".

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.50



Sunset Giants are the largest Marigolds



Real Gold is in the carnation flowered class

3409-Glitters. (All-America Bronze Medal Winner 1952) Large, fluffy, chrysanthemumlike, bright canary-yellow blooms 3 inches in diameter are produced on 3 foot stems. Glitters is a fairly early and free flowering variety. 3 ft. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 70c; ½ Oz. \$1.25

The new Golden Crown with Rusty Red.





You are never without cut-flowers when you plant Nasturtiums.

I want especially to emphasize the beauty of my Cup & Saucer Canterbury Bells, which I use for church bouquets, party table decorations, and weddings. This year I tried your Giant Pansies, have never had good luck with Pansies, but I picked dozens and dozens of huge beautiful blooms from August to November. For years my family have used nothing but Harris Seeds and find they prove most satisfactory. Mrs. Fred D. Hall-94 Sunset Terr.-Newport, Va.-3/31/55.

NICOTIANA (Flowering Tobacco)

3675—SENSATION DAYLIGHT MIXED COLORS. Two outstanding qualities recommend this new Nicotiana: the plants grow only $1\frac{1}{2}$ to 2 ft. high and the blooms remain open in bright sunlight. The colors are unusually attractive and include scarlet, crimson, rose-mahogany, lavender, yellow, coral, white. 20 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c. **3671-Affinis.** This is the tall white "tobacco plant" commonly grown for its fragrance and for its landscape value in gardens at night, at which time the flowers first open. Some plants winter over and many are self sown. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 50c. **3672-Crimson Bedder.** One of the finest red flowers of recent introduction. Plants are covered with bloom throughout the summer and fall. You must grow this to know how beautiful it is. $2\frac{1}{2}$ ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Flowers of the new Sensation Nicotiana stay open during the day.



NASTURTIUMS

Nasturtiums will always be popular because they are so easy to grow and their colors and fragrance are so refreshing. They do better on dry, sandy or gravelly soil, for if planted in rich soil they are apt to produce more leaves than flowers. Don't plant the seed until the soil has warmed up well. Control black plant lice, which often trouble them, with our new Garden Dust. (See page 80).

DWARF DOUBLE GEMS

A new race of nasturtiums making such dwarf compact growth that the double flowers appear well above the foliage. The colors are unbelievably beautiful. 1 ft.

3623—Dwarf Scarlet Gem

3624—Dwarf Golden Rose

3626—Dwarf Golden Globe

3627—Dwarf Mahogany Gem

Any one of above colors: Pkt. 20c; ½ Oz. 40c; Oz. 75c.

3625-DWARF GEM MIXED Pkt. 15c: ½ Oz. 35c; Oz. 65c; ½ Lb. \$1.50.

PKt. 15c; $\frac{1}{2}$ Uz. 35c; Uz. 65c; $\frac{1}{4}$ Lb. \$1.50.

C362—Collection of Gem Nasturtiums. One packet each of the 4 colors for 50c.

FRAGRANT GLEAM HYBRIDS

The popular cut-flower variety with large semi-double blooms and rich fragrance. One of the first flowers to receive an All-America Award. 15 in.

3606—Moon Gleam	3608—Scarlet	Glean
3607—Golden Gleam	3611—Salmon	Gleam

Any one of above colors: Pkt. 15c; ½ Oz. 35c; Oz. 65c.

3610-GLEAM HYBRIDS MIXED Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.90.

C360—Collection of Gleam Nasturtiums. One packet each of the 4 colors listed for **50c**.

SINGLE VARIETIES

3600—Dwarf Single Mixture. These fragrant single nasturtiums are still very popular. Our mixture contains a wide range of soft and brilliant colors. 1 ft.

Pkt. 15c; Oz. 60c; 1/4 Lb. \$1.80.

3500—Tall Single Mixture. The old favorite climbing type which may be grown to trail over fences, walls or unsightly places. Many beautiful colors in this mixture. 3 ft.

Pkt. 15c; Oz. 60c; 1/4 Lb. \$1.80.

NIEREMBERGIA (Cup Flower)

3664—Purple Robe. If you want a soft blue edging plant, try Cup Flower. The compact, low growing plants with very fine needle-like foliage are covered with hundreds of deep lavender-blue cup-shaped flowers from mid-summer until late fall. Good in sun or half shade. Does not get straggly. For earlier bloom, seed may be started indoors or in a hotbed. 6 in. Pkt. 25c; Lg. Pkt. 50c.

> SHADE TOLERANT ANNUALS

The following will do well in partial shade if they are not competing with tree roots.

Asters	Aly	ssum	Balsam
Nierembe	rgia	Nicotiana	Pansy
Snapdragon			



For a "different" edging plant, use Globe Phlox.

ANNUAL PHLOX

One of the showiest low growing annuals, blooming long after frost, especially if plants are cut back in mid-summer. Best results are obtained from sowing seed directly in the garden although the new Globe and Beauty transplant better than other varieties.

DWARF TYPES

3855—Dwarf Beauty Mixed Colors. This new dwarf Phlox is one of the most attractive annuals in our Test Gardens. The individual florets are larger than any other and the color range the widest. These include the rare lavender-blue and deep blue as well as white, buff; shades of pinks and reds with light and dark "eyes". 14 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. 75c; ¼ Oz. \$1.40 Illustrated in color on page 41.

3865—Dwarf Globe Mixed Colors. A new and different dwarf phlox, which was an All-America Award Winner in 1952, is a welcome addition to our list of good edging plants. The plants produce so many branches from the base that the result is a *compact mound or globe only 6 to 8 inches high and 8 to 10 inches across*. The white, pink, red and violet colors now found in the mixture blend into a very pleasing pattern. Begins flowering early and continues until after frost. 8 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$2.00.

3850-Dwarf Mixed Colors. A mass of these in full flower is like a rich warm tapestry. No showier flower for bedding or borders. Plants only 10 in. tall.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 70c; ¼ Oz. \$1.25.

GRANDIFLORA TYPE

3860—Grandiflora, Mixed Colors. A beautiful mixture which contains the whole range of phlox colors from white and cream through pinks to deepest red. 15 in.

Pkt. 15c; Lg. Pkt. 30c; ¹/₈ Oz. 50c; ¹/₄ Oz. 90c.



Nierembergia is another "different" edging plant.



Coronation Gold is one of the most popular of the pansies with no markings.

PANSIES SEPARATE COLORS OF GIANT PANSIES

Although the blooms are not so large as the variegated pansies they bloom more profusely and over a longer period. If sheared in midsummer they make new compact growth and abundant bloom in the fall. Bloom the first year if seed is sown in early spring. 8 in.

3735—White Swiss. Large, pure, creamy white flowers on very compact plants.

3736—Rose Shades. Shades of deep rich rose and rosy tones which are rarely seen in pansy mixtures.

3737 – Coronation Gold. A large warm yellow pansy with no blotches. Beautiful when planted alone or with other colors.

3738—Blue Swiss (Ullswater). A new color of unusual beauty and delicacy. They are a clear, rich blue with blue-black blotches.

3739-Red Swiss. Large rich glowing reddish mahogany.

ANY ONE OF ABOVE COLORS: Pkt. 35c; Lg. Pkt. 65c; 1/8 Oz. \$2.25.



Violas or Tufted Pansies enhance bulb plantings.

PANSY POINTERS

Pansy seed requires shade and moisture for germination. If provision is made for this, our seed, which is fresh and vigorous, will give you good results. The size of both plants and blossoms is benefitted by liberal applications of fertilizer to the soil in which they are transplanted.

For early spring flowers, sow the seed in July and August. Seed planted indoors in the spring will produce fall blooming plants with quantities of enormous long-stemmed flowers until freezing weather.

If a light mulch of leaves or straw is thrown over them, it is possible to have pansies for Thanksgiving here in our gardens.

Ask for our leaflet on pansy growing.

GIANT MIXED PANSIES

3705—New Swiss Giants Magnificent Mixture. If you really want extraordinary pansies, by all means sow these New Swiss Giants. They are, without exception, the most gorgeous pansies we have ever seen. They are of immense size, thick velvety texture, and our mixture contains deep reds and browns, rose, blues, purples, yellow, gold and cream combinations. 8 in.

> Pkt. 35c; Lg. Pkt. 65c; ½ Oz. \$2.25. Illustrated in color on page 44. For Pansy plants, see page 69.

3704—Dwarf Swiss Giants Mixture. The same gorgeous colors and enormous size found in the Swiss Giants but the plants do not grow so tall. This makes them ideal for mass plantings in beds or borders and for bedding among tulips and other spring flowering bulbs. 7 in.

Pkt. 35c; Lg. Pkt. 65c; 1/8 Oz. \$2.25.

3720—Jumbo Mixed Colors. The Jumbos produce blooms of immense size of fine form and substance. Colors are new and different: pastelorchid, apricot, yellows, brass and copper hues, purples and reds in many multi-color combinations. Early and heat-resistant. 8 in.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.50.

3703—Maple Leaf Giants Mixed Colors. These are the largest pansies thus far produced. Under good cultivation they have been 4 to 5 inches across. The colors are extremely rich and the stems long and sturdy. 10 in.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.50.

3700—Early Market Mixed Colors. This is the finest low priced mixture obtainable. Plants are low and compact. Flowers are of good size and in a pleasing range of colors. 8 in.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.75.

VIOLAS OR TUFTED PANSIES

Violas are almost an indispensable part of spring gardens, blooming with the spring bulbs and brightening any spot where they are found. The blossoms resemble violets, but are larger. 6 in.

3760—Mixed Colors. *Biennial.* Our mixture contains yellows, white, lilac, violet and two-color combinations.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.25.

3762—Chantreyland. Biennial. Rich apricotorange centers shading to bright orange at the edge of petals. One of the showiest.

Pkt. 25c; Lg. Pkt. 45c; 1/8 Oz. \$1.35.



Oriental Poppies may be grown from seed.

POPPIES *PERENNIAL VARIETIES*

3951—Oriental Poppy, New Hybrids. Perennial. When the mammoth brilliant oriental poppies are in bloom they are the most spectacular flowers in the garden. Once planted, they will live for years, getting larger and showier each year, if given room and kept fertilized. We save this seed from shades of cherry, pink and orange. $2\frac{1}{2}$ ft.

Pkt. 20c; Lg. Pkt. 40c; ¹/₈ Oz. 85c; ¹/₄ Oz. \$1.50.

3960—Iceland Poppy, Giant Sunbeam Mixture. If seed is sown early, Iceland poppies bloom the first year. The large flowers with waved and crinkled petals of satiny texture are in shades of white, orange, yellow and pastel pinkish tones. If the blooms are cut in bud early in the morning and the stems seared, they make good cut flowers. 18 in.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

ANNUAL VARIETIES

3900—Harris' Shirley Eldorado Mixture. These gay oldtime favorites are getting "stylish" again. Seed may be sown in the late fall or early spring where the plants are to remain since they do not transplant readily. Our mixture contains double, semi-double and single flowers in delightful shades of pink, rose, salmon and scarlet. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 50c; Oz. \$1.50.



Iceland Poppies will bloom all summer if not allowed to go to seed.

GIANT PETUNIAS

Harris' Paramount Ruffled.



Selected Doubles.



Crusader.

Ballerina.



F1 HYBRID GIANT PETUNIAS

3808—FIRE DANCE (All-American Selection 1956). The same orange-scarlet color of the F_1 hybrid bedding petunia, Comanche. The blooms, however, are $3\frac{1}{2}$ inches across, have beautifully ruffled and fringed margins and a large yellow throat. Plants grow only 1 foot tall but spread to 3 feet.

Pkt. (100 seeds) 50c; 500 seeds \$2.00; 1000 seeds \$3.50.

Illustrated in color on back cover.

3811—BLACK KNIGHT. This is our new F_1 hybrid of Purple Prince with 100% large flowers. Hybrid vigor is apparent in the sturdy compact plants, the long period of bloom and the large size (4 inches) of the deep purple flowers. Most effective when combined with other petunia colors, any of which compliment it. 12 in.

Illustrated in color on page 42.

3779—PRIMA DONNA. (All-America Selection 1955) Quantities of gracefully fringed $3\frac{1}{2}$ inch flowers of a deep rose color are produced on plants which are only 12 inches tall but 2 feet wide. They start flowering early and the plants are completely covered with bloom all summer. 12 in.

Illustrated in color on back cover.

3778-CRUSADER. A new and unusual F_1 hybrid with 3 inch fringed white flowers irregularly striped and blotched with bright rose. Has been enthusiastically praised wherever it was planted the past summer. 12 in.

3807—BALLERINA. (All-America Selection 1952). Very early bloom which continues until freezing; extremely vigorous but dwarf compact plants; 100% large, gracefully ruffled and fringed flowers; soft glowing salmon color—that's the F₁ hybrid, Ballerina. Combines beautifully with other petunias. 10 in.

3810-F1 HYBRID FRINGED GIANTS, MIXED COLORS. For those of you who want the ultimate in giant flowering F1 hybrid petunias, we offer for the first time a mixture of seven colors blended from: Fire Dance, orange-scarlet; La-Paloma, white; Prima Donna, rose-pink; Tango, scarlet-salmon; Ballerina, salmon-rose; Black Knight, rich purple and Crusader, white marked with rose. If you want your garden to be the "talk of the town," plant a bed of these new Hybrid Fringed Giants. 12 in.

ANY ONE OF THE ABOVE FIVE:

Pkt. (100 seeds) 50c; 500 seeds \$1.50; 1000 seeds \$2.50.

POTTED PETUNIA PLANTS

Shipped between May 15th and June 10th.

We offer husky, well rooted, potted petunia plants expertly packed and guaranteed to reach you in fine condition.

Because of current delays in parcel post shipments as well as the increase in rates, we can ship these to the following states only; New England, New York, Penna., New Jersey, Ohio, Indiana, Michigan, Illinois, Wisconsin.

For varieties available see page 65.

3815-FRINGED SNOWSTORM. Large, fringed, white flowers with a touch of yellow in the throat are very dainty and especially effective when planted with pinks and reds. 12 in.

Pkt. (200 seeds) 25c; 500 seeds 60c; 1000 seeds \$1.10; 1/64 Oz. \$2.00.

RUFFLED AND WAVED GIANTS

We wish all of you could visit our Test Gardens in August and September. Here you

could see the breath taking beauty of form and color in the giant double, waved and fringed petunias. Here, too, you would see the uniform growth of the plants and the large size and abundance of bloom particularly on the new F_1 Hybrids. Here are planted the best of the old and new varieties so that we have an opportunity to

compare their performance and select only those that are outstanding.

3802—HARRIS' PARAMOUNT RUFFLED. The flowers are the largest you will ever see, with wide-open, well-veined throats, and the edges of the flowers beautifully waved and fringed. Colors range from very soft pinkish lavender to deep rosy purple.

One of the most oustanding features of our Paramount Ruffled Giants is that the plants will stay low-growing, even during our hottest summer weather. 10 in.

Pkt. (200 seeds) 50c; 500 seeds 90c; 1000 seeds \$1.65

3814—HARRIS' GIANT SNOWSTORM. A mammoth white with waved edges. Snowstorm is the best large flowered open-pollinated white petunia available and ours is an especially fine stock. Plants are covered with glistening white bloom all summer. Use it with Purple Prince, Royalty and Comanche to bring out their attractive colors. 14 in.

3816—HARRIS' PURPLE PRINCE. It took years of good breeding to produce this enormous ruffled petunia of a deep rich velvety purple. Plants are very sturdy and are a mass of bloom throughout the summer. 14 in.

3809—HARRIS' ROYALTY. The perfect foil to set off Purple Prince. The immense ruffled and waved blossoms vary from pure white touched with purple through varying combinations of purple and white to rich self-colored blooms. Often blossoms of all these combinations appear on one plant. 15 in.

ANY ONE OF THE ABOVE THREE:

Pkt. (200 seeds) 25c; 500 seeds 60c; 1000 seeds \$1.10; 1/64 Oz. \$2.00.

NEW DOUBLE PETUNIAS

3785—HARRIS' SELECTED DOUBLE MIXTURE. This mixture contains the best colors available in the new F_1 hybrid double petunias; shades of pink, salmon, lavender, purple and white. The blooms are large and beautifully fringed; the plants vigorous, free flowering. Equally effective in flower arrangements or the garden. 15 in. Pkt. (125 seeds) 90c; 500 seeds \$2.50; 1000 seeds \$4.25.

3781-DOUBLE CANADIAN SALMON. The double petunias from a Canadian hybridizer are especially desirable because the plants are so very dwarf and compact as well as free flowering, even when quite small. This new variety has fully double, well fringed blooms, 4 to 5 inches across, of a sparkling salmon-pink color. The most beautiful double salmon-pink petunia we have ever seen. 12 in.

Pkt. (125 seeds) 90c; 500 seeds \$2.00.

3772-ALL DOUBLE AMERICA. (All-America Award 1945). The first really double petunia developed in America. Flowers are rose pink, of medium size, 2 in. or more across. Plants are dwarf and bushy, with the flowers held well above the rich green foliage. 10 in.

Pkt. (125 seeds) 45c; 500 seeds \$1.50.

SPHAGNUM MOSS

We are using and can recommend highly the use of No-Damp-Off Sphagnum Moss for petunia seed sowing.

See page 81.



ABOUT FI HYBRID PETUNIAS

These new petunias are the offspring of selected parents so the cross pollinating must be done by hand. They have these advantages over open or self pollinated varieties: plants and blossoms are uniform in size, bloom appears earlier and is more profuse; there are no off-color flowers, no straggly plants; the seed, seedlings and plants are more vigorous.

OPEN POLLINATED BEDDING PETUNIAS

3826—HARRIS CELESTIAL ROSE. Bright rosepink flowers of good size on plants that remain quite compact. Much better than Rosy Morn. 12 in.

3821—HARRIS' WHITE PERFECTION. The best open pollinated white bedding petunia. Plants fairly compact; flowers of good size. 14 in.

3829-BLUE BEDDER IMPROVED. This is the only good clear, mid-blue variety, the color between Heavenly Blue and dark purple. 14 in.

3825—HARRIS' DARK PURPLE. This is a very much improved stock of the low-growing deep violet-blue. A remarkably uniform strain, and a splendid companion for other colors. 14 in.

ANY ONE OF ABOVE FOUR VARIETIES: Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

C385-FOUR COLOR PETUNIA COLLECTION. One packet each of the four petunias described above for 85c.

3840—HARRIS' FOUR COLOR MIXTURE. A mixture of the white, rose, lavender and purple bedding petunias described above. 14 in. Pkt. 25c; Lg. Pkt. 45c; ½ Oz. \$1.10; ¼ Oz. \$2.00.

3845—FINEST BEDDING VARIETIES MIXTURE. We make up this mixture of bedding petunias in response to a growing demand for one of many colors. It is made of separate varieties of white, cream, light and deep pinks, salmon, blue, purple and red. No finer mixture is available at any price. 14 in.

Pkt. 25c; Lg. Pkt. 45c; ½ Oz. \$1.10; ¼ Oz. \$2.00.

3853-TWINKLES. Aptly named for the masses of small brilliant rose blossoms, each with a well defined pure white star, seem to twinkle in the sunlight. Ideal for low borders. 10 in. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

3835—KING HENRY. Large flowers of a deep crimson. The texture of the large blooms is like rich velvet so that this variety is sometimes called Flaming Velvet. The color is most striking if planted with some white variety such as Summer Snow. 14 in.

Pkt. 25c; Lg. Pkt. 50c; 1/32 Oz. \$2.00.

3827—HARRIS' HEAVENLY BLUE. (*Improved.*) Here is a lovely light blue that blends so well with the pink, salmon, purple and white bedding varieties. Our stock of this variety is far superior to most being offered. 15 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

3822—SALMON SUPREME. Rich coral-salmon changing to salmon-pink as the flowers mature. Salmon Supreme is the best of the open pollinated in this color. 15 in.

Pkt. 25c; Lg. Pkt. 50c; ¹/₈ Oz. \$1.85.

3824—FIRE CHIEF. The first open-pollinated red petunia ever produced. While the blossoms are not large nor the plants uniformly dwarf, it is still a popular and attractive variety. 12 in. Pkt. (200 seeds) 25c; Lg. Pkt. 50c;

1/32 Oz. \$1.35.

NEW F, HYBRID BEDDING PETUNIAS

Seed of these F_1 Hybrids cannot be saved because the offspring will revert to the parents from which they were bred.

3849—STARBRIGHT. Blooms of our new F_1 Hybrid starred petunia are a warm rosy purple with a white star in the center. There is just enough variation in the size of the stars to avoid monotony. "Quaint" is the word most often used in describing it. Starbright is a little taller than other F_1 Hybrids and remains upright, compact and completely covered with its large flowers for weeks. One of the showiest and most admired petunias in our Test Gardens. 15 in.

3832—DREAM GIRL. The perfect petunia of Celestial Rose type. Perfection is found in the deep fade-proof rose-pink $2\frac{1}{2}$ " flowers with small white throats, the uniformly foot high plants which are compact and do not split apart, and the vigorous growth of all the plants. We can say, without reservations, that Harris' Dream Girl is the most compact and free flowering of all the new F_1 hybrid rose-pink petunias. 12 in.

Illustrated in color on page 42.

3839-GYPSY. Harris' Gypsy is the outstanding salmon colored F_1 Hybrid because of the large size of the warm burnished scarlet-salmon flowers, the uniform and vigorous plants, the abundance of bloom produced for many weeks, and the absence of straggly plants and small off-color flowers. 15 in.

Illustrated in color on page 42.

3831—COVER GIRL. Apple blossom pink best describes Cover Girl for the color is a clear, bright glistening silvery pink with no trace of salmon nor magenta even as the blooms become old. The plants are neat, upright mounds only 12 inches high, the flowers much larger than open pollinated varieties. 12 in.

3820—COMANCHE. (All-America Award Winner 1953.) A really good red petunia with ruffled blooms a fiery warpaint red which does not fade with age. Delicate veining and a velvety sheen accentuate the brilliant color. Comanche produces a solid mass of color on vigorous upright plants which are 14 inches high and spread to 18 inches. 14 in.

3838-SILVER MEDAL. (*All-America Silver Medal Winner.*) Opens warm salmon-pink changing to a silvery pink as the flowers mature. The plants are taller, wider, more vigorous and more uniform in habit of growth than most bedding varieties. 14 in.

3848-SUMMER SNOW. Our new white hybrid whose plants are compact mounds 13'' high and on which quantities of $2\frac{1}{2}''$ blooms are borne throughout the season. Comes into flower early and continues to remain upright, compact and full of bloom long after the open pollinated whites have "petered out." Combines well with both large flowering and bedding varieties. 13 in.

Illustrated in color on page 42.

ANY ONE OF THE ABOVE F1 HYBRIDS: Pkt. (200 seeds) 50c; 500 seeds \$1.00; 1000 seeds \$1.75.

3830—SINGLE LOW GROWING ELITE MIXTURE. We have had many requests for a mixture of the F_1 Hybrid Bedding Petunias. It is blended from the above 7 hybrids plus Blue Bedder and Dark Purple to complete the color range.

Pkt. (200 seeds) 50c; 500 seeds 90c; 1000 seeds \$1.50.

For plants of these new Hybrid Bedding Petunias, see page 65.



Starbright.



Comanche.



Summer Snow.

Cover Girl on the right— Most compact of the silvery pink hybrids.





Plant Portulaca in sunny, dry areas.

PORTULACA

Portulaca makes a quick growing brilliant carpet for dry sunny spots. The seed requires about 20 days to germinate and should not be planted until the soil has really warmed up. Valuable as an inexpensive cover for bare spots until more permanent material can be planted.

3875-EXTRA CHOICE DOUBLE MIXED COLORS.

Larger and more double flowers, a wider range of colors and increased vigor in plant growth make this a real improvement. Included in the mixture are white, shell pink, rose, salmon, scarlet, bronze, orange and yellow. 8 in. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25; ½ Oz. \$2.00.

Illustrated in color on page 43.

3880—Single Mixed Colors. The single portulaca are preferred by many. They make a brilliant display and bring color to dry spots where other plants will not thrive. 8 in. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 90c.

PRIMROSE

4023—Veris Colossea, Mixed Colors. Perennial. A hybrid of the English Cowslip which produces not only the soft yellow of that species, but shades of orange, red, bronze and white. Grows best in semi-shade. When plants become crowded divide in August. 10 in.

Pkt. 35c; Lg. Pkt. 70c; ½ Oz. \$3.00. For Primrose plants, see page 69.

Fireworks Salvia



SALVIA

Salvia seed should be planted early indoors in a warm place. The plants should not be set outdoors until the weather is really warm.

SCARLET SAGE

4600—Harris' Special Bonfire. Because many strains of salvia bloom too late for northern gardens we have developed our own early strain and grow our seed crops in the north. The result is uniform plants with long spikes of large brilliant scarlet flowers. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 90c; ¼ oz. \$1.65. Illustrated in color on page 41.

4602—FIREWORKS. We have been on the look-out for a free flowering, uniformly *dwarf* red salvia which blooms early and continuously and have finally found it in this new variety. The flower spikes are heavy, the foliage very dark green and the color a brilliant scarlet. A row of the plants is as uniformly even as if it had been sheared. 12 in.

Pkt. 40c; Lg. Pkt. 80c; ½ Oz. \$2.25.

4605 – Dwarf Harbinger. Dwarf compact plants 2 ft. high are completely covered with brilliant scarlet spikes. This is the earliest salvia and is especially valuable in areas where flowering seasons are short or in garden plans calling for a low growing salvia. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50



Robinson's Hybrid Pyrethrum

BLUE SALVIA

4603—Farinacea, Blue Bedder. The long graceful spikes are a most attractive shade of light blue, and the long stems make it ideal for cutting. The plants grow in the same way as the scarlet salvia and continue flowering until very late fall. Beautiful in combination with Cleome, Pink Queen and Helen Campbell.

Salvia farinacea is really a semi-hardy perennial but blooms the first year from seed sown early. $3\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25. Illustrated in color on page 42.

SALVIA PLANTS

For those who want early bloom but have no facilities for starting seed indoors, we offer potted plants of both *Bonfire* and *Fireworks* Salvia. These will be large, well rooted, expertly packed plants.

For prices and shipping directions, see page 65.

PYRETHRUM (Painted Daisy)

4015—Robinson's Hybrids. Perennial. These are the pink and red "daisies" with fern-like foliage which bloom in June and July with many other perennials. The plants increase in size rapidly so may be divided every few years. Robinson's is the best strain developed thus far because of its large flowers, good clear pink and red colors and long stems. As cut-flowers, the blooms hold up for several days. The foliage is attractive even when plants are out of bloom. $2\frac{1}{2}$ ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c; ¼ oz. \$1.50. For Pyrethrum plants, see page 69.

SCABIOSA

(Pincushion Flower)

IMPERIAL GIANTS

Every garden should have an abundance of these easy to grow annuals, seed of which may be sown outdoors in May. These giants bear little resemblance to grandmother's old fashioned Pincushion Flower. They grow $2\frac{1}{2}$ to 3 ft. tall and make excellent cut flowers blooming continuously from July until late October since they will stand very heavy frosts.

4665—Mixed Colors. A new race of scabiosas which far surpass any developed thus far. The plants are sturdier and freer flowering, the flowers much larger and longer lasting and the colors richer and more varied. The globular flower heads are $2\frac{1}{2}$ " across and 2" deep, composed entirely of broad frilled florets from which white tipped pistils protrude to give the whole a frosted effect. Colors range from white through shades of pink and salmon to scarlet and deep red. Shades of lavender and blue are also present. In fact it requires considerable imagination to see much relationship between the Imperial Giants and older varieties. $2\frac{1}{2}$ ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c.

HARDY SCABIOSA

4663 – Caucasica Perfecta. Perennial. A favorite perennial of many because it produces long stemmed lavender-blue flowers from June to September. Valuable in a perennial border because it does not grow out of bounds. 2 ft.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$1.25.



Giant Imperial Scabiosas bloom until snow flies.

Harris' SNAPDRAGONS

Each year we plant most of the Snapdragons, available today, in our Test Gardens to compare their height, size of bloom, color and general performance under our Northeastern weather conditions. From these we have selected the following as being the best that are being offered today. You can plant Harris' Snapdragons with the assurance that they will give you complete satisfaction.



Harris' Colossals are best for the Northeast.

SALPIGLOSSIS (Painted Tongue)

4500-Large Flowering Emperor Mixture. Rich tones of purple and lavender, pinks, yellows, buff, orange and red are all intensified by gold veining and the velvety texture of these exquisite flowers. To our way of thinking no garden is complete without them even though it is necessary to have a row in the vegetable garden. Sow the seed on *top of the soil* the end of May. $2\frac{1}{2}$ ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.



Stocks bloom best if planted in poor soil.

HARRIS' COLOSSALS

5030—COLOSSAL MIXTURE. It is no exaggeration to say that these snapdragons have the huskiest growth, longest stems, largest and finest flowers and earliest bloom of any on the market today. They bloom continuously through adverse conditions and everyone who sees the plantings for our seed crop compares them favorably with greenhouse grown stock. They are not the so called "rust resistant" strain but there has never been any evidence of the disease on our plants. In fact, we feel that if they are planted in clean soil there is little danger of infection.

The mixture contains white, shades of pink, orchid, yellow, crimson and orange. $2\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75. Illustrated in color on page 44.

VELVET GIANT

5039—An unusually vigorous growing Snapdragon that produces from 6 to 12 tall, well filled spikes of very large blooms. The deep crimson color is highlighted with overtones of orange-scarlet. Foliage is a rich dark green. We have found it to be just as sturdy as our Colossals and can recommend it for bedding effects and cut flowers in areas where snapdragons are difficult to grow. $2\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.40.

SNAPDRAGON PLANTS

Because many of our customers lack the facilities for starting seeds indoors, but want early bloom, we offer large, well rooted expertly packed potted plants of *Harris' Colossals in Mixed Colors only*.

For prices and shipping directions, see page 65.

SCHIZANTHUS (Poor Man's Orchid)

4635—**Dr. Badger's Hybrids.** In sections where the summers are not too hot and dry and in soil that is not rich, this "Poor Man's Orchid" is very satisfactory, both for garden effect and cut flowers. The plants, having fine-cut fernlike leaves, are covered with small orchid-like flowers in shades of lavender, purple, pink and white with throat markings of deeper tones and of chocolate brown. 18 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00.

S T O C K S

"Sure to Bloom" or Ten Weeks

These stocks actually flower all summer from seed sown outdoors about May 15th. As the summer advances, the flowers are more plentiful and the stems longer. The plants are of branching habit, eventually growing to about 15 inches high, with a large percentage of large, double flowers. The rich spicy fragrance, clear colors and long lasting quality of the blooms make them ideal cut flowers. Sow stocks in rather poor soil, and in full sunlight. 15 in.

Illustrated in color on page 42.

6020—HARRIS' VARIETY MIXTURE. A mixture especially made up of equal amounts of all the colors below.

Pkt. 15c; Lg.	Pkt. 30c; 1/4 Uz. \$1.00
6021—White	6024-Azure
6022—Pink	6025—Dark Blue
6023—Red	6026—Yellow
6027-	-Rose
au one of chore colore	Dirt 20a, La Dirt 40a

Any one of above colors: Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.10. C602-COLLECTION of one regular package

C602-COLLECTION			package
each of the seven col	ors	for \$1.10.	

TALL RUST RESISTANT

5050-SPECIAL VARIETIES MIXED. Made from equal quantities of the six colors described below. For soil that is infected with Snapdragon Rust there is no better mixture available. 2 ft. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00; ½ Oz. \$1.75.

5051—Alaska. White.	5056-Copper Queen
5053-Rosalie. Salmon	5057—Yellow Giant
5055—Crimson	5058—Pink Sensation
Any of above colors:	

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25

C505-GIANT RUST-RESISTANT COLLECTION. One packet each of the six colors for \$1.25.

TETRA SNAPDRAGONS

5040—Giant Ruffied Tetraploid Mixed Colors. A new development in which the chromosomes have been doubled, resulting in very large, ruffled florets, tall stems and rich green foliage. The mixture contains a wide range of snapdragon colors. A fine new flower for those areas in which snapdragons are readily grown. 2 ft. (Not "Rust Resistant".)

Pkt. 25c; Lg. Pkt. 50c; ¹/₈ Oz. \$1.60; ¹/₄ Oz. \$3.00.

HALF-DWARF SNAPDRAGONS

5115—New Color Mixture. These grow only 15 to 18 inches tall, so are adapted for outdoor summer bedding because they flower so freely and continuously. Since they lend themselves to mass planting we have chosen colors that will blend well. 15 in. (Not rust resistant.)

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c.

SHASTA DAISY

4670-Giant Alaska. Perennial. Very easy to grow from seed in almost any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer. 3 ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

4672—New Double. *Perennial*. Large double and semi-double flowers. Although only a small percentage may be double, there will be many new and interesting forms. $2\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50. For Shasta Daisy plants, see page 69.

A year ago last spring I bought a package of Stock flower seed. When the Stocks bloomed they were so pretty I potted one of the plants and put it in the house. It blossomed all winter; in the spring I put it back in the garden and it kept on blooming. Mrs. Charles Denman—Weedsport, N.Y.— 5/9/55.

Schizanthus blooms best in cool weather.





We urge you to plant the new Multiflora Sweet Peas.



Snow-on-the-Mountain makes a nice background for bright colored petunias.



Sow seed of Sweet William this June for bloom next June.



THE NEW MULTIFLORAS

7800-MULTIFLORA MIXED COLORS. Years of patient, painstaking work have gone into the production of these new sweet peas. The result is sturdier plants and longer stems bearing from 5 to 6 large, waved florets of beautiful color and entrancing fragrance. The stems, which may be thick and stiff or slender and wiry, may have 4 or 5 florets at first but the rugged plants soon start producing stems with 6 and occasionally more blooms. You'll have the most beautiful sweet peas available if you plant some Multifloras this year.

Our mixture contains all the colors found in sweet peas from white thru shades of pink and salmon, cerise, lavender and purple.

Pkt. 25c; 1/2 Oz. \$1.00; Oz. \$1.75. Illustrated in color on page 43.

EARLY FLOWERING SWEET PEAS

7050-Early Flowering Mixture. These sweet peas have large flowers with long stems on plants which are able to hold up well during the early "hot spells" we are apt to have here in the Northeast. Ours is an exceptionally well blended mixture of all

the best colors available in this class.

Pkt. 10c; 1/2 Oz. 40c; Oz. 75c; 1/4 Lb. \$2.25.

HARDY SWEET PEAS

3210—Lathyrus latifolius, Mixed Colors. Perennial. A splendid hardy vine for covering fences, stumps, banks, etc. The mixture con-tains pink, white and lavender. Blooms from July to September.

Pkt. 20c; ¼ Oz. \$1.00; Oz. \$3.00.

SNOW-ON-THE MOUNTAIN

5192-Euphorbia Marginata. This husky annual is grown primarily for its green and white foliage which combines beautifully with bright colored flowers in the garden or in bouquets. Self-sows readily. 21/2 ft.

Pkt. 15c; 1/4 Oz. 60c; Oz. \$1.75.

STATICE

6170-Sinuata, Regal Mixture. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paperlike flowers are just as decorative in the garden as they are in winter bouquets. Our mixture contains white, In winter bouquet. rose, yellow and blue. 2½ ft. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

SWEET WILLIAM

6132-Newport Pink. Perennial. The beautiful salmon pink color that blends so well with other colors in a perennial border. 18 in.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c. **6133-Scarlet Beauty.** *Perennial.* One of the showiest of all Sweet William varieties. 18 in. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

6130-Harris' Perfection Mixture. Perennial. Lovely combinations of reds, pinks, salmon and white in a great variety of interesting patterns. 18 in.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c. **6140—New Dwarf Mixed Colors.** *Perennial.* From a short distance a border of these looks like a rich Persian tapestry. Only 8 to 10 inches high with large heads of beautiful color combinations.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.25.

If you have not grown Sweet Peas in recent years, we urge you to try the New Multifloras which are very sturdy. Prepare the soil deeply so that the roots find a cool area during hot weather. A summer mulch of leaves, peat moss, buckwheat hulls or sawdust is also beneficial. When watering be sure the soil is soaked a foot deep.

An ounce of seed will sow 25 ft. of row.

NEW SPENCER OR SUMMER-FLOWERING VARIETIES

The standard, large waved or orchid-flowered sweet pea for the main crop. Our list contains ten of the newest, most vigorous growing kinds. 3 ft.

- 7501—Gigantic. Glistening white.
- 7502-Pinkie. Bright rose-pink.
- 7503-Ecstasy. Blush pink.
- 7504—Mastercream. Deep cream.
- 7505-Salmon Gigantic. Salmon.
- 7506-Red Rover. Deep crimson. 7507-Welcome. Brilliant scarlet.
- 7508—Pirate Gold. Orange.
- 7510-King Lavender. Lavender.
- 7511-Flagship. Deep navy blue.

Any of above colors: Pkt. 10c; 1/2 Oz. 35c; Oz. 60c; 1/4 Lb. \$1.75.

7675-HARRIS' SPECIAL MIXTURE. This mixture is a careful blending of the above ten colors. Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.65; Lb. \$4.75.

C750-NEW SPENCER COLLECTION of one regular packet each of the ten varieties above for 80c

7550—Superb Spencer Mixture. A very desirble mixture of a complete range of the best colors. Differs only from Harris' Special Mixture in that equal quantities of separate colors are not used in making it.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.50; Lb. \$4.50.

CUTHBERTSON SWEET PEAS

7110-Cuthbertson or Spring Flowering, Mixed Colors. This is a new strain which has been bred for resistance to hot summer weather. The plants produce an abundance of bloom earlier than the Spencers.

Our mixture is made from separate varieties of white, pink, salmon, scarlet, crimson, lavender and purple. 3 ft. Pkt. 10c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$2.00.



Statice gives needed color to arrangements of dried material.



THE FINEST GIANT VERBENAS

The following varieties are the best and most satisfactory colors available in the Giant Flowered Verbenas, 10 in

8003-Salmon Pink. A brilliant salmon pink.

8005-Royale. Deep velvety violet blue with white center.

8006-Royal Blue (Sutton's). A new mid-blue combining well with all verbena colors.

8007-Vivid. Intense bright scarlet.

8008-Snowstorm. Best pure white.

Any one of above 5 colors: Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 70c; 1/4 Oz. \$1.25.

C801-COLLECTION of one packet each of the five Giant Flowered Verbenas listed above for 90c.

8015-GIANT FLOWERED MIXTURE. Made from equal parts of the five varieties listed above. Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.10.

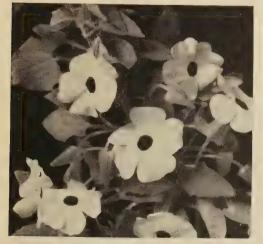


Sungold Sunflower

THUNBERGIA

7940-Black-Eyed Clockvine. A small, easily grown vine having yellow and creamy white flowers with black centers or "eyes." Grows very rapidly from seed. Used in window boxes or as a ground cover. $1\frac{1}{2}$ ft.





Thunbergia is an attractive vine for window boxes.

Verbena seed may be started early indoors or sown outside for later bloom. They thrive in window boxes, give color to bare spots in a perennial border, make showy borders, spreading over quite a wide area. If long stemmed branches are cut for arrangements, the plants send out many new shoots.

A NEW COMPACT VERBENA

8000 - GRANDIFLORA HYBRIDA COMPACTA, MIXED COLORS. Here is a new verbena which blooms two weeks earlier than other varieties and makes more compact growth so that there is the effect of more bloom. Ideal for narrow borders in sunny areas. Our mixture contains the best colors available in verbenas from white through shades of pinks, rose and salmon to scarlet and deep red as well as lavender and purple, 10 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.25.

NO-DAMP-OFF SPHAGNUM

Start seeds indoors in this sterile material and you'll have no trouble with damping-off disease which often attacks seedlings planted in soil. See page 81.

You may be interested to know that some of my Pacific Giant Delphiniums grown from your seed are 8 ft. with tall solid spikes of florets, 46 inches long. Rev. Harry G. Ford-81 Center St.,-Rutland, Vt.-7/7/55.

SUNFLOWER

6195-Sungold. If you haven't planted these you are missing a flower which will be a joy all summer. Brilliant double flowers on 5 ft. plants.

Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.25.

TITHONIA

7920-Torch. The brilliant orange-scarlet daisy-like blooms, often 4 inches across, are produced in abundance on tall plants and are in striking contrast to the large velvety graygreen leaves. Since its introduction several years ago, Torch has brightened many gardens in August and September. Useful as an inexpensive temporary hedge and for cut flowers. 31/2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.

VIOLA See page 57

VINCA ROSEA (Periwinkle)

8050-Mixed Colors. If you have ever seen the bushy little shiny leaved plants of Vinca spotted throughout a foundation planting of evergreen and flowering shrubs you will agree that no other annual can compare with it for this purpose. Grows 18 inches high and produces flowers $1\frac{1}{2}$ inches in diameter. Thrives in hot dry weather and is not troubled by insects or disease. Our mixture includes white, white with rosy center, bright rose and soft pink with a deeper center. Plant them after the weather has warmed up. 18 in. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

ANNUAL FLOWER SEED MIXTURE

8385-Cut Flower Mixture, A well balanced mixture of many kinds of flowers that provide good cut flower material. Sow the seed in fairly good soil in a sunny place. 2 to 4 ft.

Pkt. 10c; 1/2 Oz. 30c; Oz. 50c; 1/4 Lb. \$1.50.



The new Compact Verbenas bloom two weeks earlier than the Giants.



Torch Tithonia has brilliant orange-scarlet blooms and woolly grey-green foliage.



Vinca rosea has shiny foliage and flowers like old-fashioned Myrtle.



Super Cactus-Flowered Zinnias.



Giant Two-Tone Zinnias.

GIANT TWO-TONE ZINNIAS

8160-LIGHT COLOR MIXTURE. In this variety the light foundation colors are overlaid with a deeper tone, giving the "two-tone" effect. All the harsh colors have been eliminated, leaving only pastel shades of yellow, gold, apricot, orange, pink and rose. The flowers are of giant size and very double. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.25. Pompon Zinnias.





Sow seed of zinnias outdoors when the soil has warmed up because they do much better than if sown early indoors and transplanted. Thin the plants 12" to 15" apart in the row for Giant types and 8" to 10" for the Pompons. Rows should be 3' apart for Giants and 2' for small varieties. They like fairly rich soil and plenty of water.

SELECTED GIANT-FLOWERED ZINNIAS

You have only to walk through the plantings of Giant Zinnias in our Test Gardens to be assured that the following are the best varieties obtainable. We list a complete range of the best colors only with no duplicates. 3 ft.

- 8131—Purity. A mammoth pure white.
- 8137-Miss Willmott. Bright salmony-pink. 8153-Exquisite. Bright rose, deeper center.
- 8146-Violet Queen. Immense rosy purple. 8154-Canary Bird. Deep yellow.
- 8147—Cherry Queen. Bright cherry-red.8155—Crimson Monarch. Deep crimson-scarlet.8149—Illumination. A gorgeous deep pink.8156—Golden Dawn. Large golden yellow.

8151-Orange King. A mammoth orange. 8157-Will Rogers. Intense scarlet.

ANY ONE OF ABOVE COLORS: Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 80c.

8152-Oriole. Orange and gold.

C815-SPECIAL TEN-ZINNIA COLLECTION. One regular packet each of ten of the best varieties described above for only \$1.20. (Orange King and Illumination are not in the collection.)

8120-MAGNIFICENT MIXTURE. We make this mixture our selves from the 12 separate colors listed above in the proper proportions to get a pleasing blend. You won't find a better mixture of Giant Zinnias.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.25. Illustrated in color on page 44.

CACTUS-FLOWERED ZINNIAS

plenty of space.

These are the new giant-flowered zinnias with quilled, curled and frilled petals so that they have a shaggy appearance which is attractively informal. Plants are tall and bushy so should be given

ture. 3 ft.

8172-ICE CREAM. New this year in the Cactus Flowered group, Ice Cream is a soft creamy yellow. The $4\frac{1}{2}$ inch flowers are perfectly formed and the color combines beautifully with the darker shades. $2\frac{1}{2}$ ft.

Illustrated in color on page 41.

8173-Sunny Boy. Similar to the other Giant Cactus Flowered, with 5 inch blooms of brilliant buttercup yellow. $2\frac{1}{2}$ ft.

8175—Floradale Scarlet. Brilliant scarlet blooms 5 inches across and 3 inches deep with quilled and shaggy petals. Husky plants, long, thick stems. Try a planting faced down with white petunias. $2\frac{1}{2}$ ft.

8176-BLAZE. (All-America Award Winner 1954.) A gorgeous color, the 5 inch flowers open mandarin-red which changes to deep warm orange. When well grown, stems 30 inches long may be cut. $2\frac{1}{2}$ ft.

8150—Giant Gold Medal Mixture. This is the

finest inexpensive mixture obtainable contain-

ing a wide range of the best colors in the Giant

Flowered Class. These are not blended in equal

quantities as they are in our Magnificent Mix-

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c; Oz. \$2.00.

EITHER OF ABOVE TWO COLORS: Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. 85c; 1/4 Oz. \$1.50.

8174-Riverside Beauty. Best described as a warm, luminous azalea-pink. Flowers are large with curled and twisted petals. A "must" for interesting flower arrangements. $2\frac{1}{2}$ ft.

8171-Eskimo. Long narrow twisted petals form the 5" loosely ruffled flowers which open creamy white and change to pure white as they mature. $2\frac{1}{2}$ ft.

ANY ONE OF ABOVE FOUR COLORS: Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 65c; Oz. \$1.15.

C817—CACTUS FLOWERED COLLECTION. One regular packet each of the above six colors for \$1.10

8180-SUPER CACTUS FLOWERED, MIXED COL-OR5. This new strain is more uniformly large flowered, (5 inch blooms) more fully double and blooms more freely than any produced thus far. The mixture contains many shades not found in the earlier Cactus Flowered mixtures. 3 ft.

Pkt. 25c; Lg. Pkt. 45c; 1/8 Oz. 75c; 1/4 Oz. \$1.25. Illustrated in color on page 41.

POMPON ZINNIAS

The small flowers of the Pompon Zinnias appear in only a few weeks from seed sown outdoors and continue until frost. 21/2 ft.

8231-White Gem 8234—Scarlet Gem 8232—Salmon Gem 8236-Orange Gem 8233-Yellow Gem

Any one of above colors:

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 70c. 8230-Harris' Variety Mixture. A mixture of equal amounts of the five colors listed above. Pkt. 15c; Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.75.

C820-COLLECTION. One packet each of the five Pompon Zinnias for 60c.

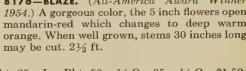
8170—Giant Cactus Flowered, Mixed Colors. Colors in this mixture are, for the most part, pastel shades of orange, yellow, pink, lavender and rose with a little red. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.15.

Zinnias do best if grown from seed sown outdoors in late May.

Peppermint Stick Zinnias.





CUT & COME AGAIN (Pumila)

The bushy plants of the Cut and Come Agains, with their abundance of medium sized blooms, are showy garden subjects. The more they are cut back, the more they bloom. 2½ ft.

8260-SUNSHINE TINTS, MIXED. The colors in Sunshine Tints include cream, soft yellows, pinks, salmon, scarlet. There are no harsh colors and because of their medium size they are most adaptable for flower arrangements.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 70c; Oz. \$2.10. 8262—Salmon Rose. The finest color in any of the zinnias and one that should be in every garden. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

8266-Peppermint Stick. This interesting new zinnia produces flowers of medium size, many of which are striped and mottled. Colors are white, yellow, orange, pink, red and purple. The darker ones are marked with cream and white; the light ones with darker colors.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.10.

FANTASY ZINNIAS

8285-Mixed Colors. Informal shaggy flowers of medium size with good stems for cutting. Contains a wide range of interesting forms and colors some of which are not found in other zinnias. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

BUSH ZINNIAS

8225-Gracillima, Red Riding Hood. One of the most showy border plants available. Growing 2 ft. high, they are mounds of small bright scarlet pompon blooms all summer. Makes a striking background for white bedding petunias, and has been used effectively to face down a row of white Cleome. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

8220-Cupid Zinnias Mixed Colors. Here is a zinnia that we feel sure you will like. Bushy little plants covered with very tiny, bright double flowers in red, yellow, orange, white and pink. They are showy border plants and excellent for small bouquets. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

MEXICAN ZINNIAS

8275-HAAGEANA, PERSIAN CARPET. The Mexican or Haageana Zinnias have single, semi-double and double blossoms 1 to 11/2 inches in diameter. Colors may be solid or variegated in tones of cream, yellow, orange mahogany, brass, bronze and red. A fascinating border plant providing an unlimited supply of small cut flowers with 12 inch stems. 20 in. Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.



Mexican Zinnias.

Expertly Grown POTTED PLANTS OF CHOICE ANNUAL FLOWERS

SHIPPING INFORMATION

We can accept orders for potted flower plants from the following states only; New England, New York, Penna., New Jersey, Ohio, Indiana, Michigan, Illinois, Wisconsin.

Plants shipped between May 15th and June 10th.

We cannot pack less than a dozen plants but you may order six of any two varieties. For faster mail service include a small additional fee for "Special Handling." (Details

on page 1.) A dozen plants weigh about 8 lbs.

No plants sent C.O.D.

For more complete descriptions, see seed pages.

F. HYBRID BEDDING PETUNIAS

COMANCHE. Large, slightly ruffled, delicately veined, fiery-red blooms. Vigorous upright plants 14" high with an 18" spread.

DREAM GIRL. Large, deep, fade-proof rose-pink $2\frac{1}{2}$ blooms with white throat. Very compact 12" plants.

GYPSY. Flowers open a vivid scarlet changing to brilliant salmon-pink. Compact upright plants 15" high with 12" spread.

SUMMER SNOW. Harris' new large flowered pure white bedding variety. Plants are compact mounds 13" high.

Any one of above 4 varieties: Doz. \$2.90; 25 for \$5.40; 50 for \$9.80 postpaid.

SALVIA

BONFIRE. Long spikes of brilliant red produced on early and free flowering 3' high plants.

FIREWORKS. Very early flowering, new dwarf salvia with vivid red spikes and deep green foliage on 1' plants.

> Either variety: Doz. \$2.90; 25 for \$5.40; 50 for \$9.80 postpaid.

F. HYBRID FRINGED PETUNIAS

FIRE DANCE. This All-America Winner for 1956 has 3½ inch fringed flowers of orange-scarlet or Comanche-red with a large yellow throat. Plants 1 foot tall with a 3 foot spread.

BALLERINA. Fringed and ruffled soft glowing salmon $3\frac{1}{2}$ " flowers on dwarf compact 10" plants.

BLACK KNIGHT. Harris' new 100% large flowered ruffled deep velvety purple blooms on compact 12" plants.

PRIMA DONNA. The 1955 All-America Winner with $3\frac{1}{2}''$ fringed flowers of clear deep rose on 12" plants.

MIXED COLORS. A mixture produced from seed of the finest new hybrid fringed varieties; white, clear rose, carmine-rose, scarlet-salmon, rosy salmon, white marked with rose and purple.

Any one of above 5 varieties: Doz. \$3.20; 25 for \$5.90; 50 for \$10.80 postpaid.

UNWIN DAHLIAS

MIXED COLORS. Semi double and double 3" blooms in pink, rose, salmon, buff, yellow, orange, scarlet and crimson. 2' tall. (Mixed Doz. \$2.90; 25 for \$5.40; colors only.) 50 for \$9.80 postpaid.



This is the way our annual flower plants are packed.

F: HYBRID DOUBLE PETUNIAS

DOUBLE ROSE. Large bright sparkling rose with no trace of magenta. Plants 12" high; very free flowering.

DOUBLE SALMON. Fully double 4" to 5" clear salmon fringed blooms on compact 12" plants.

DOUBLE WHIT , Huge, deeply fringed fully double white flowers on 14" plants.

DOUBLE MIXED. Grown from seed of the best large doubles in rose, salmon, orchid, purple and white.

Any one of above 4 varieties: Doz. \$3.20; 25 for \$5.90; 50 for \$10.80 postpaid.

COLOSSAL SNAPDRAGONS

MIXED COLORS. The earliest and longest flowering snapdragon with tall spikes of large florets in white, shades of pink, orchid, yellow, shades of orange and bronze and crimson. (Mixed Doz. \$2.90; 25 for \$5.40; colors only.) 50 for \$9.80 postpaid.

Selected

Perennials are indispensable to a garden, whether it be small or large. They provide colorful early, midseason and late bloom as well as interesting variations in form and foliage. Many of them persist for years requiring little or no care except an occasional dividing. All varieties we offer are chosen for their ability to survive under Northeastern

PERENNIAL PLANTS

conditions. They are field grown plants which are well rooted, vigorous, and free from disease.



Anchusa will grow in partial shade.

ANCHUSA

Myosotidiflora. (Forget-me-not flowered Anchusa.) Here's a plant that looks like a glorified forget-me-not. Grows a foot high, blooms in May and June, thrives in partial shade. Very hardy. Excellent ground cover over lilies. Foliage good all summer. 1 ft.

60c each; 3 for \$1.50; Doz. \$5.30.



Harrington Pink Aster is a good background perennial.

Bleeding Heart blooms at tulip time.



PLEASE READ CAREFULLY BEFORE ORDERING

OUR PRICES INCLUDE PACKAGING AND SHIPPING CHARGES

SHIPPING LIMITS-Because of the increase in parcel post rates and delays in shipments due to congestion in the postal service we will ship to the following areas only: New England states, New York, Penna., New Jersey, Ohio, Ind., Michigan, Wisconsin and Illinois.

- SHIPPING DATES-We start shipping perennial plants as soon as the frost is out of the ground. This is about April 15th in normal seasons. Perennial plants will not be shipped after May 10th. If your order is received too late for spring shipment it will be reserved for fall shipment.
- ANNUAL PLANTS are shipped between May 15th and June 10th and orders are filled in the sequence in which we have received them.
- FALL SHIPMENTS-Practically all of our perennials, with the exception of Chrysanthemums, are available in the fall and may be ordered for fall shipment at spring prices.

FOR FASTER MAIL SERVICE-See page 1 for Special Handling fees.

NO PLANTS SENT C.O.D......SIX PLANTS AT HALF THE DOZEN PRICE.

COMPLAINTS-Due to weather and growing conditions over which we have no control, we cannot guarantee to make replacements unless complaints are made within a limited time: spring shipments by June 15th; fall shipments by April 25th of the following year. Do not return plants received in bad condition.

ASTER

Harrington's Pink. No lovelier tall-4 to 5 feet perennial can be imagined. Like the large wild asters that brighten the roadsides in Sept. and Oct.; but this is a soft rosy pink with no trace of magenta and the flowers do not close in the evening. 3 ft.

Each 60c; 3 for \$1.50; Doz. \$5.30.

BLEEDING HEART

Dicentra spectabilis. No garden is complete without its plant of this old favorite. Long graceful sprays of heart-shaped pink flowers are produced in late Apr. and early May. Foliage light green and very graceful. This dies down in late summer so some precaution should be taken to mark the plant's location. Can be left undisturbed for years. 3 ft.

75c each; 3 for \$1.95; Doz. \$7.00.

CAMPANULA CARPATICA

(Carpathian Harebell)

Blue Carpet. Especially valuable because they bloom from late June to frost providing low mounds of warm blue for the front of the border. Does not become sprawly like the older type. 1 ft.

65c each; 3 for \$1.65; Doz. \$6.00.

CANDYTUFT (Iberis)

Purity. The plants of this new variety are much more compact than the species and the flower clusters two to three times as large. The low mounds of white set off by the shiny evergreen foliage are perfect for the front of flower or shrub borders. Blooms from late April through June. A light shearing will keep the plants compact. 9 to 12 in.

60c each; 3 for \$1.50; Doz. \$5.30.

CANTERBURY BELLS

Cup and Saucer, Variety Mixture. (Biennial) These are among the showiest of the biennials and should be planted in clumps of 3 or more. Pink, lavender, blue and white in the mixture. (Mixed Colors only.)

55c each; 3 for \$1.35; Doz. \$4.75.

For seed of Canterbury Bells, see page 48.



Hardy Candytuft is evergreen



Campanula Carpatica blooms in the summer.

Canterbury Bells bloom in early June.



CHRYSANTHEMUMS

SHIPPED ONLY IN THE SPRING

We do not recommend fall planting of "Mums".

Our Chrysanthemums should not be planted as early as other perennials so we do not ship them until the middle of May unless earlier shipment is requested at the time the order is placed. Since they are packed separately, they will not arrive with other perennials you may have on vour order.

EARLY FLOWERING

In areas where the seasons are short, early flowering chrysanthemums are most welcome. Here are six that will bloom early in northern gardens.

Price. Each 65c; Three of any one variety \$1.65; Doz. \$6.00.

APACHE. This new and sensational variety has 4" to 5" blooms of fire-cracker red with golden overtones. Petals slightly quilled; stems long; plants large and spreading. Sept. 15. 24".

EARLY GOLD. Brilliant golden vellow pompons with dark foliage. Flowers are frost resistant remaining beautiful for many weeks. Sept. 4th. 18".

GEORGE LUXTON. New 1955. Extremely early, fully double wide petaled, soft bronze flowers $3\frac{1}{2}$ inches in diameter. Excellent plant with abundant base branches. Excellent for cutting. Sept. 12th. 24".

LONGLAND'S WHITE. Flat white blooms with flaring petals are produced in such quantities that the plants are white mounds that point up other chrysanthemum colors. Sept. 8th. 15".

REAL GOLD. New 1955. A 3 to 3¹/₂ inch finished flower of pure deep golden yellow. Long pointed petals of exceptionally firm substance. Dark bright green foliage; excellent plant habit. Sept. 20th. 26".

REFLECTION. New 1955. An extremely free flowering deep rosy-lavender. Completely covers it-self with bloom. Sept. 26th. 24".

EARLY COLLECTION

Please order by number.

C2-56. One each of the "Early Flowering" (6 plants not labeled) \$3.25 postpaid.

CUSHION "MUMS"

This is the group which is widely known as "Azalea-mums" and are planted primarily for garden display.

CANARY. Compact mound of large, fluffy, light yellow flowers. Excellent for foreground or border planting. Sept. 15th. 18".

DR. LANGLEY. A very early *rose-pink* with fully double flowers-Best of the new pink Cushion mums. Aug. 20th. 24".

Cushion "Mums" bloom for many weeks.



HEADLINERS

Here are the varieties which were leaders in the last few years and are still maintaining that position after several years of testing in American gardens.

Price. Each 60c; Three of any one variety \$1.50: Doz. \$5.30.

CHARLES NYE. Enormous cluster of medium size flowers of a vivid yellow in striking contrast to the rich, dark green foliage. Sept. 24th. 24". **CROWN JEWEL.** A 3 inch *current-red* flower with

a brilliant sheen. Strong, sturdy and free blooming thru October. Oct. 1st. 27". FOOTBALL BRONZE. New 1955. An extremely

early, large flowering incurved bronze. Very tall, strong upright plant. Sept. 22nd. 26".

LADY'S CHOICE. New 1955. A large pastel, which could be described as pink-ivory. Fully double 4 inch flowers on a magnificent plant. Fine for arrangements. Sept. 26th. 36".

OLD LAVENDER. Large, massive pure lavender flowers on strong sturdy stems. Larger, brighter and earlier than Lavender Lady. Sept. 26th. 34"

WHITE TOWER. Creamy white pompon maturing to pure white. Tall, well formed plants producing long stemmed cluster of good cut-flowers. Sept. 20th. 36"

HEADLINER COLLECTION

Please order by number.

C3-56. One each of the "Headliners" (6 plants not labeled) \$3.00 postpaid.

ORNAMENTAL DUST or SPRAY

During hot dry weather, the leaves of chrysanthemums may turn brown because of spider-mites.

Start spraying or dusting early with this new insecticide and fungicide to keep your plants areen and healthy.

See page 80

Price. Each 60c; Three of any one variety \$1.50; Doz. \$5.30.

MAHOGANY CUSHION. Deep mahogany-bronze Cushion especially effective when combined with shades of yellow. Sept. 10th. 15".

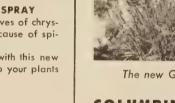
MARTIN'S WHITE. Immense, pure white flowers 4 inches across. Compact bushy growth. Sept. 15th. 18".

ROUGE CUSHION. Intense red cushion flowers which show a small bright yellow center when mature. The best red developed thus far in this class. Sept. 20th. 15".

YELLOW CUSHION. Brilliant golden yellow flowers produced in such great profusion that the effect is spectacular. Sept. 10th. 18".

CUSHION COLLECTION

Please order by number. C1-56. One each of the "Cushion" (6 plants not labeled) \$3.00 postpaid.





Chrysanthemums are the perfect cut flower.

CARNATION

Grenadin, Mixed Colors. Hardy carnations have always been one of the most popular perennials so the new Grenadins will be most welcome. The blooms, which are produced in great abundance in June, are large, double and very fragrant. Our mixture contains white. rose, yellow, scarlet and deep crimson. 16 in. (Mixed colors only.)

60c each; 3 for \$1.50; Doz. \$5.30.

For seed of Grenadin Carnations, see page 48.



The new Grenadin Hardy Carnation.

COLUMBINE (Aquilegia)

McKana Giants Mixed Colors. This is the new Columbine that has widely flared flowers 3 to 41/2 inches across having 3 inch spurs. The mixture contains two-tone combinations of cream and rose, violet and white, primrose and red as well as solid yellow, rose, lavender and white. Plants are unusually sturdy and free flowering. (Mixed colors only.) $2\frac{1}{2}-3$ ft.

60c each; 3 for \$1.50; Doz. \$5.30.

Illustrated in color on page 42. For Columbine seed, see page 49.

The new McKana Giant Columbine.





The new Excelsior Strain Foxgloves.



Doronicum produces brilliant spots of color in early May

DORONICUM

Mme. Mason. One of the first perennials to bloom, appearing with Tulips. Compact plants with very large bright yellow daisy-like flowers. Excellent cut flowers. 15 in.

60c each; **3 for \$1.50;** Doz. \$5.30.

Bristol Fairy Gypsophila is the best hardy Baby's Breath.



DELPHINIUM (Hardy Larkspur)

Our plants are grown here at Moreton Farm from seed produced here also—a combination that makes for hardiness not found in much of the stock available now.

THE PACIFIC GIANTS

Here are the Delphiniums developed in recent years on the West Coast. The florets of immense size are closely placed on straight strong stems often 6 ft. or more tall. Flowers do not shatter. Plants are very resistant to mildew.

Astolat. The pink delphinium that is so lovely with the blues. There is a range in tones from blush-pink through rosy pink to raspberry-rose, all with dark bees.

Blue Bird. This is one of the most striking of the Pacific Giants. The large, double, clear mediumblue florets with white bees are just about perfect.

Galahad. Robust spikes with the florets placed close together. Pure white so striking when planted with the various blues of Pacific Giants.

Guinevere. Light pink-lavender with white bee. **King Arthur.** Rich royal purple with a velvety texture; white bee.

Summer Skies. Soft sky-blue with white bee. Any of above six colors:

70c each; 3 for \$1.80; Doz. \$6.50.

Illustrated in color on page 42.

Pacific Giants, Mixed Colors. A superb mixture containing many bi-colors as well as self colors. 60c each; **3 for \$1.50;** Doz. \$5.30.

For Delphinium seed, see page 50.

Collection DE5-56. One plant each of Bluebird, Galahad, Guinevere, King Arthur and Summer Skies **\$3.00.**

FOXGLOVE (Digitalis)

Excelsior Strain, Mixed Colors. This new foxglove is unusually attractive because *the florets are produced all around the stem* and are *held horizontal* or nearly erect. Thus the full effect of the markings and contrasting colors inside the tubes, are revealed. Colors range from white through cream, primrose, delicate pinks to deep rose and lavender.

55c each: 3 for \$1.35; Doz. \$4.75.

GAILLARDIA (Blanket Flower)

Dazzler. Long stemmed daisy-like flowers of bright yellow with high mahogany-red centers are produced all summer. One of the showiest perennials. $2\frac{1}{2}$ ft.

55c each; **3 for \$1.35;** Doz. \$4.75. For Gaillardia seed, see page 51.

GYPSOPHILA (Baby's Breath)

Bristol Fairy. Large spreading plants of fine misty texture provide an interesting note to any perennial planting. Hundreds of small double flowers are produced in July and are excellent cut flower material. May be used in "everlasting" bouquets. 3 ft.

75c each; **3 for \$1.95;** Doz. \$7.00. For Gypsophila seed, see page 51.

HELIOPSIS (Orange Sunflower)

Gold-Greenheart. A new tall perennial that is easy to grow and lasts for years. Flowers look like orange zinnias and have emerald-green centers when they open. Stems are long; cut flowers long lasting; a good 3 to 4 ft. background plant.

65c each; 3 for \$1.65; Doz. \$6.00.



Our Pacific Giant Delphinium plants produce blooms like these.

HOLLYHOCK

Double Mixed. Plants from seed of rose, maroon, red, white, yellow and buff. 6 ft. (*Mixed colors only.*)

55c each; **3 for \$1.35**; Doz. \$4.75. For Hollyhock seed, see page 52.

HEMEROCALLIS

(Lemon Lily or Day Lily)

Hyperion. The old orange day lily and lemon lily that still brighten our roadsides in June and July must be quite proud of their new relatives. Hyperion is one of the loveliest of the new hybrids. It is pale canary-yellow, blooms in July and grows $3\frac{1}{2}$ ft. high.

65c each; 3 for \$1.65; Doz. \$6.00.

LUPINS

Russell Hybrids Mixed. There is nothing more beautiful than these tall spires of soft colors ranging from pinks to reds, buff to bronze, blue to purple with many bicolors. They grow four to five feet high and bloom in June. (*Mixed* colors only).

60c each; **3 for \$1.50;** Doz. \$5.30. We cannot accept orders for Lupins after May 10th. For Lupin seed, see page 53.

Russell Hybrid Lupins.



LYTHRUM (Loosestrife)

Morden's Pink. Tall spires of clear warm rosy pink put the new lythrums at the top of the list of perennial flowers. They grow to 3 ft. in height, bloom from late June to September, do well in dry sunny spots or in partial shade. They will even grow in poorly drained spots. Established plants produce 20 or more flower spikes. 30 in. tall.

65c each; 3 for \$1.65; Doz. \$6.00.

PANSIES

Swiss Giants Mixed Colors. Young, vigorous, well rooted plants from the newest and best stock available. The plants remain compact, the blooms are enormous and of gorgeous rich, velvety colors.

Do not be disappointed if they are not in bloom when you receive them. The young plants bloom much longer than older plants.

\$1.35 Doz.; 25 for \$2.55; 100 for \$9.50 postpaid. We cannot accept orders for less than a dozen.

PETUNIAS See Page 65.

CREEPING PHLOX (Phlox Subulata)

Alexanders Pink. A new deep pink with no trace of magenta. Bright shining green foliage that remains green all winter. Starts blooming in late April or early May and provides a low mound of bright color for weeks.

May Snow. This variety spreads into shining evergreen mats which are completely covered with large white blossoms in early May. A perfect foil for bright colored, low growing perennials.

Either of the above: 60c each; **3 for \$1.50**; Doz. \$5.30.



Creeping Phlox blooms in April and May.

Lythrum blooms from June to September.



READ "POPULAR GARDENING"

We highly recommend this garden magazine to our customers. It is filled with informative articles and illustrations, of interest to everyone who has a small or large garden. Please see the leaftet enclosed which offers a subscription at

PRIMROSE (Polyanthus-English Cowslip)

substantially reduced rates.

Primula Colossea, Mixed Colors. These gay border flowers blooming in early spring are easy to grow and increase so rapidly that they should be divided every two years in August. Will grow in sun, but prefer some shade. Our mixture contains shades of yellow, orange, red and combinations of these colors. 9 in. 55c each; **3 for \$1.35;** Doz. \$4.75.

For Primrose seed, see page 60.

POLYGONUM (A New Ground Cover)

Reynoutria. If you need a quick growing perennial ground cover for a sunny slope, this new polygonum will be most satisfactory. It grows only 4 to 6 inches high, spreading rapidly by underground runners. Foliage is light green turning a brilliant red in the fall. In late summer it produces airy pink sprays of flowers similar to Silver Lace Vine to which it is closely related. One of the most attractive new perennials of recent introduction.

65c each; 3 for \$1.65; Doz. \$6.00.

PYRETHRUM (Painted Daisy)

Robinson's Hybrids. The largest painted daisies developed thus far. The various shades of pink and red on long stems are showy in the garden and as cut flowers they have no equal. Bloom in June. 2 ft.

60c each; **3 for \$1.50**; Doz. \$5.30. For Pyrethrum seed, see page 60.

SHASTA DAISY

Aglaya. This new variety has large double white flowers with fringed petals. Blooms throughout the entire season providing long stemmed, long lasting cut flowers. 30 in. 65c each; **3 for \$1.65;** Doz. \$6.00.

Esther Reed. A lovely double white daisy with quilled center and several rows of outer petals. Grows 15 to 18 in. high and is most effective in clumps toward the front of a perennial border. Blooms all summer if old flower heads are removed.

60c each; **3 for \$1.50**; Doz. \$5.30. **Majestic.** Enormous semi-double flowers on long stems. Healthy vigorous grower; very hardy. Blooms from late June until fall. One of the most satisfactory perennials of recent introduction.

60c each; **3 for \$1.50**; Doz. \$5.30. **Mount Shasta.** A spectacular new variety with fully double flowers having a high crested center and a double row of guard petals. Blooms often 4 inches across are borne on 24 in. stems. Plants very healthy and vigorous producing quantities of long stemmed material for flower arrangements all summer. 30 in.

65c each; **3 for \$1.65;** Doz. \$6.00.

For Shasta Daisy seed, see page 61.

SNAPDRAGON PLANTS See page 65.

TROLLIUS

Europaeus Hybrids. Flowers like large double buttercups in shades of orange and yellow. Thrive in damp, shady spots. May until August; 2 ft. tall.

60c each; 3 for \$1.50; Doz. \$5.30.

VERONICA (Speedwell)

Blue Peter. An early Veronica of the rich blue of the Marine flag of this name. Flower spikes are larger, stems longer than in the older pale blue early variety. Blooms from early June to Mid-July. 15–18 in.

65c each; 3 for \$1.65; Doz. \$6.00.

Crater Lake. A new veronica which is a marvelous shade of cool deep blue. Grows 20" high and blooms from early June to mid-July. Good in sun or partial shade.

60c each; 3 for \$1.50; Doz. \$5.30.



Colossea Primroses have very large flowers.



Robinson's Pyrethrum.



The new Shasta Daisy, Aglaya

Veronicas bloom in June and July.



CHOICE ROSES



It's nice to have your own roses for arrangements like this.

PEACE. (*Patent No. 591*)—One of the most sensational roses ever to have been developed. The large yellow buds are picoted with warm pink and open to glorious 5 inch blooms of *creamy white* sculptured petals with *edges of pink* which deepen as the bloom matures. The very high pointed center is a tawny yellow. The large plants with their shiny, disease resistant foliage make attractive shrubs even when not in bloom.

Each \$2.50; 3 for \$6.85 postpaid.

A perfect user for Climbing Roses.



The rose hybridizers are doing an outstanding job of producing new varieties of roses. Not only are they breeding for beauty in color and form of flowers, but for sturdiness in plants and resistance to disease. Quality of stock varies considerably. Since it has been our experience that Northern grown plants give the best results in the Northeastern states, we offer only 2-Year No. 1 grade Northern grown stock.

Roses shipped to New England, New York, Pa., N. J., Ohio, Ind., Mich., Ill., and Wisconsin only.

All prices include packing and shipping charges prepaid to you. We ship in April only. Please indicate on your order whether we may substitute varieties of similar color.

Planting directions in each shipment.

No plants sent C.O.D.

WE SHIP ONLY 2 YEAR NO. 1 GRADE ROSES

EVERBLOOMING HARDY HYBRID TEAS

These are the roses that produce a large crop of flowers in June, some throughout the summer and another burst of blooms in the cool fall weather. These latter often surpass the June blossoms in size and color.

CHRYSLER IMPERIAL. (Patent No. 1167) This All-America Rose Selection for 1953 is a real crimson-red that does not fade nor turn blue. Its big, 40 to 50-petaled blooms open well in all kinds of weather and have full-bodied fragrance. Plants are of medium height, well branched, upright. This is the finest large, red rose produced to date. Each \$2.50; 3 for \$6.85 postpaid.

GOLDEN SCEPTER. (*Patent No. 910*) Here is a new rose of *clear golden-yellow that does* not fade, even when cut. Buds are slender and pointed and stems long, the foliage a dark glossy green. The vigorous plants are $2\frac{1}{2}$ to 3 feet tall and produce dozens of beautifully formed flowers. Each \$2.00; 3 for \$5.50 postpaid.

KATHERINE T. MARSHALL. (*Patent No. 607*) This is not "just another pink rose" but one which received an All-America award because of its superiority. The color is a warm, glowing pink; growth is unusually vigorous; stems are long and upright and the fragrance is delightfully "fruity." Each \$1.75; 3 for \$4.75 postpaid.

MIRANDY. (*Patent No. 632*)—Large long pointed buds are a deep rich *dark red* with black shadings. Huge 50 petaled flowers of deepest red are long lasting and delightfully fragrant. Blooms almost continuously. Each \$2.00; 3 for \$5.50 postpaid.

MME. HENRI GUILIOT. (*Patent No. 337.*) Exquisitely formed, fragrant, urn-shaped buds of raspberry-pink lit with flame, change to a brilliant, satiny, *deep watermelon-pink blend* as they fully open. About 25 petals. Handsome, very shiny foliage. One of the most highly rated, very popular roses that is invariably included in all Rose Society lists of best varieties. Each \$2.00; 3 for \$5.50 postpaid.

On Your Roses USE NEW POMOGREEN

Controls both chewing and sucking insects as well as mildew and black spot on roses and other flowers. Because of its green color, Pomogreen leaves no unsightly residue. See Page 80.

CLIMBING ROSES

BLAZE. Clusters of *brilliant scarlet* blooms produce a glorious display for weeks in June. Once the plants become established and, if growing conditions are favorable, some bloom may be produced again in the fall. Each \$1.50; 3 for \$4.25 postpaid.

CLIMBING GOLDILOCKS. (*Patent No. 1090*) The first *everblooming* yellow climber with the vigor and hardiness of the Floribunda, Goldilocks. Large clusters of ovoid buds open to miniature hybrid tea blooms of *golden yellow*. Blooms the first year it is planted and throughout the summer. Fragrance is like wild roses.

Each \$2.50; 3 for \$6.85 postpaid.

DR. J. H. NICHOLAS. (*Patent No. 457*) Great clusters of *deep pink blooms* as large and double as Hybrid Teas and very fragrant. Like Blaze, it blooms a second time in late summer and fall. A glorious sight when in full bloom.

Each \$2.00; 3 for \$5.50 postpaid.

PAUL'S SCARLET. Brilliant *scarlet* semi-double. blooms produced in large many-branched clusters. Easily grown and the showiest of all climbers.

Each \$1.50; 3 for \$4.25 postpaid.

70

CRIMSON GLORY.—Vivid crimson shading to oxblood-red; delightfully fragrant; compact, freely branching, well shaped plant. Voted the best red and most popular rose in any color. Each \$1.50; 3 for \$4.25 postpaid.

FRAU KARL DRUSCHKI. This "White American Beauty" is really classed as a Hybrid Perpetual but blooms over as long a period as the Teas. Beautifully formed immense buds open to fully double flowers. Extremely hardy and vigorous. Each \$1.50; 3 for \$4.25 postpaid.

GOLDEN DAWN. Long pointed *lemon yellow*. buds, heavily splashed with crimson, develop into large well formed, double blooms of sunflower-yellow. Sweetly scented.

Each \$1.50; 3 for \$4.25 postpaid.

PICTURE. Large velvety *pink* blooms, with a warm salmon undertone, have gracefully reflexed petals. Blooms very freely and is an excellent cut flower variety.

Each \$1.50; 3 for \$4.25 postpaid.

TALISMAN. One of the most popular of the bicolor roses with the apricot to gold petals marked with deep rose pink. This marking is more prominent in cool weather.

Each \$1.50; 3 for \$4.25 postpaid.

ROSE COLLECTION

R5-56. One each of Crimson Glory, red; Frau Karl Druschki, white; Golden Dawn, yellow; Picture, pink; and Talisman, bicolor for **\$6.50** postpaid.

OUTSTANDING FLORIBUNDA ROSES

Floribundas make a compact shrubby growth, bloom over most of the growing season and produce single to double flowers in large clusters. They are vigorous, easy to grow, and may be used in foundation plantings or in beds and borders. They hold up very well as cut flowers.

DONALD PRIOR. (*Patent No.* 377)—The sparkling red companion to the well known pink Betty Prior and just as dependable. Flowers with 12 petals are produced throughout the summer and fall. Noted for its vigorous plants and continuous bloom.

Each \$1.50; 3 for \$4.25 postpaid.

FASHION. (*Patent No. 789*)—An All-America winner for 1950 acclaimed the finest Floribunda rose to date. The large double flowers, which are oriental-red in bud, open to *luminous pink suffused with gold* which changes to coral and reddish tones. Blooms are produced in large sprays from June to Oct.

Each \$2.00; 3 for \$5.50 postpaid.

GOLDILOCKS. (*Patent No.* 672)—The only true golden yellow Floribunda. The buds are ovoid, resembling Hybrid Teas in form, and are rich golden yellow in color. Flowers are cupped in the early stages and gradually open to $3\frac{1}{2}$ inches across. The firm petals number 45 on most flowers. Each \$1.50; 3 for \$4.25 postpaid.

VOGUE. (Patent No. 926)—Perfectly formed, high centered flowers, the size of hybrid teas, are red in bud and open to a brilliant *cherrycoral* color; delightfully fragrant. The vigorous upright plants grow $2\frac{1}{2}$ to 3 feet tall and produce quantities of large flower clusters most of the growing season.

Each \$2.00; 3 for \$5.50 postpaid.



Floribunda Roses enhance a house sign.

Harris' DAHLIAS

WE START SHIPPING DAHLIAS ABOUT THE FIRST OF MAY

Explanation of Symbols: F.D. (Formal Decorative); I.D. (Informal Decorative); S.C. (Semi-Cactus); I.C. (Incurved-Cactus); B (Ball Type); M. (Miniature).

LARGE FLOWERED DAHLIAS Cactus and Decorative

CLARIAM KELTON. (*I.D.*) Attractively waved petals of a bronzy or *turkey-red* color having primrose-yellow lines radiating from the yellow base. Blooms are 10 inches across and 5 inches deep. One of the best of the red dahlias, blooming early and prolifically.



One of the many forms of Cactus Type Dahlias.

D-DAY. (F.D.) One of the finest formal decorative pink dahlias with many awards to its credit. The 7 inch blooms, with cane-like stems are 7 inches across and a *bright rose-pink* color.

FAITHFUL. (S.C.) One of the largest and best white semi-cactus dahlas ever produced with blooms often $9\frac{1}{2}$ " in diameter and always full centered. The sturdy plants grow 5 ft. high with glossy green foliage. Tubers are easy to winter over.

OAKLEIGH CHAMPION (I.C.) The color of these 9 inch flowers is a *blend of orange, salmon* and yellow in the long, lacinated and twisted petals.

SPARKLER. (F.D.) One of the brightest and most satisfactory of the large yellows. The 8 inch blooms, 5 inches deep are clear *pale primrose-yellow*. Strong, erect stems and profuse bloom.

Price of any one of the above 5 Large Flower-
ed Dahlias:Each 75c; any three \$2.00.

D3-56. COLLECTION of one each of the Large Flowered Dahlias \$3.25.

DAHLIA POINTERS

Plant the tubers horizontally. Fertilize with potash. Spray with Malathion.

INTERMEDIATE SIZE DAHLIAS Ball and Miniatures

CHARLOTTE CALDWELL. (B) Plants, which are only $2\frac{1}{2}$ feet high, are a solid mass of bloom from early July until frost. Ball type flowers 6 inches across and 3 inches deep are orange suffused with apricot.

IKE. (M) Blood-red blooms 4 inches across and 2 inches deep have gracefully lacinated petals and are excellent cut flowers. Bushy plants are 3 to 4 feet high.

GOLDEN BALL. (B) Perfect balls of deep golden yellow bloom 5 inches in diameter are held erect on stiff stems. One of the best of the medium size for garden effects or cutting.

JERSEY'S BEAUTY. (F.D.) One of the finest true salmon-pink dahlas ever introduced. The petals of the $6\frac{1}{2} \ge 4$ inch blooms are high-lighted with silvery pink. Plants are $6\frac{1}{2}$ feet high, stems are long, bloom is profuse and long lasting when cut.

WHITE FAUN. (M.F.D.) Pure white 3 inch blooms on bushy plants 4 feet high. Bloom is abundant and excellent for cutting.

Price of any one of the above 5 IntermediateSize Dahlias:Each 60c; Any three \$1.50.

D1-56 COLLECTION of one each of the Intermediate Size Dahlias: \$2.25.

POMPON DAHLIAS

This group of dahlias with flowers fully double and ranging from $1\frac{1}{4}$ to $2^{\prime\prime}$ in diameter have always been popular for showy garden subjects as well as the abundance of cut-flower material they provide.

JOE FETTE. Best of the *white* pompons. Early bloom, erect growth.

LITTLE EDITH. Primrose yellow with petals tipped deep red.

ROSA WILMUTH. Brilliant *rose-pink*. Lovely alone or in combination with other varieties.

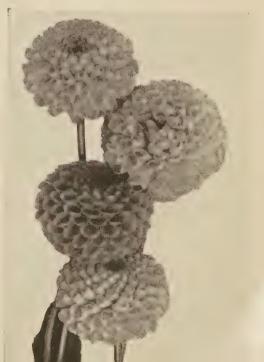
ROTHOUT. The best *scarlet-red* Pompon. Good form and vigorous growth.

YELLOW GEM. Soft creamy yellow which is so adaptable in combining with other colors.

Price of any one of the above 5 Pompon Dahlias: Each 50c; Any three \$1.25.

D2-56 COLLECTION of one each of the 5 Pompon Dahlias \$1.85.

Pompon Dahlias.





The new Appleblossom Gladiolus with red roses.

THE CONNOISSEURS' TEN

Here are the new "Glads" that are taking the prizes at all the Shows. They are leaders in their color class and to date no finer varieties have been produced.

CRINKLE CREAM. A charming very large light yellow with wide open, ruffled petals. The color combines well with other "glads" and it is a good grower.

15c each; 3 for 40c; Doz. \$1.50; 25 for \$2.75.

GAIL. Light lavender shading to deeper lavender at the edges of the petals. The petals are slightly recurved and have a light penciling of rosecerise on the lower ones. Blooms open clear to the tip even after cutting and hold their color for days.

25c each; 3 for 65c; Doz. \$2.50; 25 for \$4.75.

PACTOLUS. Creamy apricot with orange-red markings on the lower petal. With as many as 8 florets open at once, this is a striking new variety.

20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75.

RAVEL. An early violet-blue with reddish brown markings. Florets are of heavy texture and well placed.

20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75.

RED WING. An exhibition type of rich, vibrant red which opens 8 to 10 florets on a 22 inch bud spike. Buds open well even when "cut tight." Winner of many Grand Champions and possibly the best red developed to date.

20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75. ROYAL TREAT. Heavily ruffled deep blood-red.

54 inches tall with long flower heads of 20-23 buds. Opens 7 to 8 florets of heavy texture well attached and perfectly placed. 25c each; 3 for 65c; Doz. \$2.50; 25 for \$4.75.

SKYMASTER. Huge spike and very large florets of a warm peach color with a small red blotch in the throat. One of the showiest. 20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75.

TITAN. Huge salmon rose, heavily ruffled.

Makes beautiful spikes. Very outstanding. 20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75.



From the thousands of gladiolus varieties being offered today, we have picked those which we consider the very finest in their class. Most of them have been consistent prize winners at gladiolus shows.

All of our bulbs are first size and free from disease and thrips. Gladiolus on early seed orders may be sent separately at a later date. All bulbs, except in 500 and 1000 lots, are sent postpaid. Planting directions sent with each order.

TWO ALL-AMERICA GLADIOLUS SELECTIONS FOR 1956

In the summer of 1955 gladiolus were entered for the first time in the All-America Trials. Naturally the competition was keen and the two selected by the judges had to be outstanding. Below we present the two winners for 1956.

Each bulb is packaged in a polyethylene bag by the producer. The supply is limited so we suggest that you order early.

APPLE BLOSSOM. (Patent Applied for) Snow white with a faint touch of cream in the throat and the edges of the petals flushed with cool rose. Eight to ten florets, five inches in diameter and of heavy substance, open at one time on the five foot stalks. Vigorous grower that performs well under ordinary conditions.

ROYAL STEWART. (Patent No. 1339) The five inch, lightly ruffled florets of excellent substance are a clear light red and beautifully placed on the stem. As many as 12 florets may be open at one time. When Royal Stewart was exhibited at gladiolus shows it was an outstanding winner of top awards.

EITHER OF THE ABOVE TWO: \$1.00 each; 3 for \$2.50; 6 for \$4.75. (You may order 3 of each at this price.)

UHU. One of the finest in the "smoky" class which is so difficult to describe. Rich blending of rose and bronze overlaid with smoky lavender. 20c each; 3 for 50c; Doz. \$2.00; 25 for \$3.75.

WHITE GODDESS. Charming creamy white heavily ruffled well placed blooms with as many as 22 buds on a spike. Tall and a strong grower. 15c each; 3 for 40c; Doz. \$1.50; 25 for \$2.75.

CONNOISSEURS' TEN MIXTURES Order by number, please.

G-10C-56-One bulb	each	of	\mathbf{the}	Con-
noisseurs' Ten varieties		-	LO for	\$1.50
G-20C-56-Two bulbs	oach	of	the	Con

noisseurs' Ten varieties 20 for \$2.75

G-50C-56-Five bulbs each of the Connoisseurs' Ten varieties 50 for \$6.50 Not separately labeled.

THE BLUE RIBBON TWELVE

Price: 3 of any one of the Blue Ribbon varieties 35c; 12 of any one variety \$1.25; 100 of any one variety \$9.00 postpaid.

BURMA. The finest very deep rose with wide open, heavily ruffled blooms. After the first flower opens practically all buds show color Early flowering.

DIEPPE. Vivid orange-scarlet ruffled florets are often $5\frac{1}{2}$ " wide. Tall strong spikes.

Illustrated in color on inside back cover.

ELIZABETH THE QUEEN. Finest ruffled lavender. Darker veining. Placement of florets is perfect.

FLORENCE NIGHTINGALE. One of the finest whites with as many as 30 large ruffled florets on 5 ft. stalks.

GENE. Intensely ruffled medium yellow with 6 to 8 beautifully placed florets, and sometimes more, open at one time. A marvelous advance in the yellow class.

Illustrated in color on inside back cover.

MONSOER. Glistening deep shiny maroon red color. Grow this variety in your garden. It will create much interest. A fine cut flower.

GLADIOLUS THRIPS

These tiny insects cause deformed flowers and blighted leaves. Although our bulbs are absolutely free of thrips your plants may become infected during the summer. Thrips can be controlled by weekly spraying with DDT. (See page 80.) With each order we send complete instructions for controlling thrip.

MY DEAR. Tall, early shell pink that will open to the tip even when cut in tight bud. Will open 7 to 8 ruffled $5\frac{1}{2}$ inch florets on a 22 bud spike.

ORANGE GOLD. A strong, healthy variety of true orange color with giant spikes.

SALMAN'S GLORY. Wide open florets of creamy white with a carmine-red blotch in the center; strong, straight stem.

SHERWOOD. Beautifully ruffled deep-purple with dark throat. One of the best in this color.

SPIC AND SPAN. Large ruffled deep pink variety, with light salmon overtones, often having 10 well placed blooms open and many more buds on the spike. A husky grower. Illustrated in color on inside back cover.

VOODOO. Aptly named because of the smoldering, smoky color of the ruffled and fluted florets. As many as 28 buds on a spike,

BLUE RIBBON MIXTURES

Order by number, please.
G-12BR-56-One bulb each of the 12 Blue
Ribbon varieties 12 for \$1.15
G-24BR-56-Two bulbs each of the 12 Blue
Ribbon varieties 24 for \$2.10
G-96BR-56-Eight bulbs each of the 12 Blue
Ribbon varieties. 96 for \$7.90

Not separately labeled.

HARRIS' RAINBOW MIXTURE

A mixture of named varieties, all of them large flowered. There are at least 30 colors in this mixture. It should not be confused with cheaper mixtures which contain undesirable varieties for which there is little demand.

Price: 12 for \$1.00; 25 for \$1.80; 100 for \$6.50 postpaid. 1,000 for \$60.00 not prepaid. (500 at the 1,000 rate.)



If you have had disappointing results with lilies in the past, we urge you to try some of the new ones. They have been bred not only for beauty, but for hardiness and resistance to disease. All of the lily bulbs offered below will bloom the first year they are planted. Some disbudding should be done however so that the bulb may become better established. Plant the Madonnas only 2 to 3 inches below the soil surface; the others from 4 to 6 inches.

All our bulbs are large size and free from disease. Please note the shipping dates for each variety. Planting directions are included with each order. If your order is received too late in the spring, it will be held for fall shipment.



Hardy Easter Lilies.

HARDY EASTER LILY

Shipped in April and early May or late October. Lilium Crissey or Estate. The flowers of this sensational new lily are large, fragrant and pure white, just like the florists' Easter Lilies but unlike them they are hardy and can be grown outdoors. Grow $2\frac{1}{2}$ to 3 feet tall; bloom in August. Plant them 6 to 8 inches deep.

Each \$1.00; 3 for \$2.75; Doz. \$9.75.

MADONNA LILY

Shipped in early fall only. L.Candidum. Probably the best known of all lilies, they are also called St. Joseph's or Resurrection Lilies. Very fragrant, medium size, white trumpet-shaped flowers are produced in June at the time delphiniums bloom. Plant only in the fall and not more than 3 inches deep. 4 ft.

Each 60c; 3 for \$1.65; Doz. \$6.00.

Madonna or Resurrection Lily.



FIRE KING.

Shipped in April and early May or late October.

A hybrid lily which has proved its worth since being introduced a few years ago. At the top of four foot stems as many as forty vermilionscarlet blooms are held horizontally so that the effect is unbelievably striking. Petals on the florets are reflexed disclosing the purple speckling in the throats. Blooms in late June and early July. Easy to grow, Fire King multiplies rapidly. 4 ft.

Each \$1.25; 3 for \$3.50; Doz. \$12.50.

BULBS FOR FALL PLANTING

Shall we send you our price

list of top quality Tulip, Narcissus and other Dutch bulbs

If so, you will find a place to

indicate this on our order

next fall?

blank.



Mystery Lily (Hall's Amaryllis).

CENTIFOLIUM OLYMPIC HYBRIDS

Shipped in April and early May or late October. The finest hybrid lily developed to date because of its vigor, size, form, color and good placement of flowers. The immense trumpets vary from creamy yellow through cool, icy-green to soft fuchsia-pink. The exteriors of the petals may be shaded with light green, greenish brown or soft wine tints. The trumpets vary from the conventional long closed ones to wide open bowlshape. They are very fragrant, bloom in late July and August and grow 6 to 8 ft. high.

Each 60c; 3 for \$1.65; Doz. \$6.00.

REGAL LILY

Shipped in April and early May or late October.

L. regelianum. Since its introduction from China years ago, Regal Lilies have deservedly become one of the most popular. Large white trumpet with the outside of the petals flushed a deep rosy lavender. One of the easiest to grow, increasing in size and beauty through the years. Blooms in July. Height 4 to 6 ft. Extra large Bulbs. Each 55c; 3 for \$1.50; Doz. \$5.50.

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Gold Band Lily.

GOLD BAND LILY

Shipped in April and early May only.

L.Auratum. Very large flowers of ivory-white with a broad gold band down the center of each reflexed petal. Over this is a flecking of chocolate-brown dots, the color of the projecting anthers. Blooms from late July through August and is one of the most spectacular of all lilies. Each 60c; 3 for \$1.65; Doz. \$6.00.

MYSTERY LILY. (Hall's Amaryllis) Shipped only until April 10th in the spring or in late October.

Lycoris Halli. Called Mystery Lily because in mid-August the 3 ft. flower stalks seem to spring up overnight from bare soil. Actually these have been preceded by clumps of long narrow basal leaves which died down in early August. The slightly fragrant, lavender-rose, lily shaped blossoms are in clusters of 3 to 5 at the top of thick naked stems. Most effective if Vinca or some other ground cover is planted over them. 3 ft.

Each 50c; 3 for \$1.35; Doz. \$5.25.

PINK ORCHID LILY

Shipped in April and early May only.

L. speciosum rubrum. Gorgeous, deep, rosy red reflexed petals speckled with a deeper rose blend with the long protruding chocolate brown stamens. You have seen the individual florets used like orchids in corsages. This is the deepest pink variety. Grows 4 to 5 feet high and blooms in August producing dozens of blooms once the bulbs become established.

Each 60c; 3 for \$1.65; Doz. \$6.00.

Pink Orchid or Speciosum Rubrum Lily.





We grow only 66 plants in these deep flats, giving you stockier, better rooted, tomato plants.

PARCEL POST SPECIAL HANDLING for Plants

By paying an extra fee for *Special Handling*, plant shipments receive better and quicker service by the Post Office. Each shipment requires an extra charge, so if you order different kinds of plants, be sure to include extra postage for each mailing.

On vegetable plants, use these approximate rates; Transplanted plants—1 or 2 doz: 15c; 50 or 100, 20c. Potted plants, up to 50, 25c. For other plants, roots, etc. estimate weights and figure as follows: Up to 2 lbs. 15c; 2 to 10 lbs. 20c; over 10 lbs. 25c.

BROCCOLI. Early Transplants of Italian Green Sprouting.

Ready about April 25th to May 15th. Greenhouse-grown. Valuable for growing early crops. Doz. 70c; 2 Doz. \$1.30; 100 for \$3.65 postpaid.

CABBAGE. Early Transplants of Golden Acre Special.

Ready about April 15 to May 15. Started early in the greenhouse and transplanted. When large enough they are set out in cold frames and well hardened to stand frost. Golden Acre Special only, the best early type.

Doz. 65c; 2 Doz. \$1.20; 100 for \$3.35 postpaid. Not paid: 500 for \$7.50; 1,000 for \$14.00. (Weight 500, 14 Lbs., 1,000, 25 Lbs.)

CAULIFLOWER. Early Transplants of Snowball Imperial.

Ready about April 25 to May 15. Started in the greenhouse—transplanted carefully. Slightly hardened to make them ship well, but not so much as to check the growth. Snowball Imperial only, the best. Doz. 70c; 2 Doz. \$1.30; 100 for \$3.65 postpaid.

CELERY. Greenhouse Grown, Transplanted Plants.

Ready about May 1st to May 20th. Sturdy plants started early in the greenhouse, and transplanted to make an even, vigorous growth. Emerson Pascal only—high quality, blight resistant green type. 50 for \$1.55; 100 for \$2.85 postpaid.

EGG PLANT. Potted Plants of Black Magic Hybrid.

Ready about May 20th and later. These large sturdy hybrid plants are grown and shipped in individual pots, ready to be set out in the garden. Black Magic Hybrid. 6 plants, \$1.40; Doz. \$2.20; 2 Doz. \$4.00; 50 for \$6.90 postpaid.

A Crate of our Sweet Spanish Onion Plants These fresh-pulled, vigorous plants are tremendously popular.



HARRIS' VEGETABLE PLANTS

Please Read Before Ordering Plants

SHIPPING LIMITS. We can accept orders for plants and nursery stock only from New England, New York, New Jersey, Penna., Ohio, Indiana, Illinois and Wisconsin.

SHIPPING DATES. Approximate dates plants are available listed below. We try to ship about the proper time for planting in your locality. Different kinds of plants are sent separately at different times. Do not expect to receive all plants ordered at once.

YOUR SPECIAL INSTRUCTIONS about dates wanted or different addresses for plants should be clearly marked on order sheet next to plant items. We do our best to supply plants at dates desired but remember that growing plants depend on the weather. If not received promptly, please do not write but be assured we are doing all we can to get them to you.

PRICES INCLUDE SHIPPING CHARGES EXCEPT WHERE NOTED. Where quoted "Not Paid," plants are usually sent *express collect*. Be sure to give *nearest express office*. If wanted by *mail*, send extra postage at zone rate (using weights listed, you can determine rate at local post office). No C.O.D.'s—Plants and nursery stock will not be sent C.O.D.

SAFE ARRIVAL GUARANTEED. If your plants do not arrive in good condition, notify us *within ten days* and adjustment will be made. We do not guarantee plants living after they are set out since they may be affected by soil and weather conditions beyond our control.

MELON PLANTS—Muskmelon and Watermelon

Potted melon plants are among our most popular items. They are used by the thousands with much success, but they do not ship well for long distances. Therefore we ship only within the 3rd zone, west of Springfield, Mass., and east of Detroit. Beyond this area, we will supply plants if you include an extra 35r per doz. for Special Handling and extra postage.

Ready after June 5th—we do not ship earlier because they are very sensitive to cold nights.

Minimum order—12 plants (1 or 2 varieties).

MUSKMELONS - Varieties: Delicious 51, Iroquois, Harvest Queen.

Grown in individual pots, ready to set out.

Doz. \$2.15; 2 Doz. \$3.85 postpaid. Not paid: 4 Doz. (48) for \$5.00; 8 Doz. (96) for \$9.25. (Weight per 96 about 50 Lbs.)

Not sent beyond 3rd zone except at extra charge. (See above.)

If you can call for your plants in the flats here at our greenhouses, we can quote attractive prices on quantities of 200 or more.

WATERMELONS-Varieties: Rhode Island Red, California Honey.

Doz. \$2.15; 2 Doz. \$3.85 postpaid. Watermelons not sent beyond 3rd zone except at extra charge (see above).

SPECIAL COLLECTION OF MELON PLANTS

Six plants each of Rhode Island Red and Calif. Honey watermelons, plus six each of Delicious 51 and Iroquois muskmelon. 24 plants \$3.75 postpaid. Not sent beyond 3rd Zone (see above).

ONION PLANTS. Sweet Spanish, Utah Strain.

Texas grown plants generally available April 5th to May 20th. Sold on the basis of bunches only. See page 26. Two bunches \$1.10; 5 for \$2.40; 10 for \$3.95 postpaid. Not paid: Full crate (60 bunches) \$10.75. 4 crates or more at \$10.25 per crate. (Wt. per crate 30 lbs.)

PEPPER PLANTS

Transplanted Plants. Generally available about May 15th and later. Greenhouse grown and properly hardened before shipment. We offer our best varieties: Vinedale (extra early), Pennwonder, King of the North, Calwonder and Hot Portugal. A very satisfactory way for the home gardener to grow fine peppers.

Doz. 95c; 2 Doz. (1 or 2 varieties) \$1.75; 50 for \$2.50;

100 for \$4.25 postpaid.

Untransplanted Plants or Seedlings. Ready April 15 to May 15. Small plants, not ready to set outdoors. Transplant into boxes or cold frames to grow and harden for several weeks before setting out in the open ground. Same varieties as listed above. Not less than 50 seedlings sold (1 or 2 varieties).

Quite perishable—sent "SPECIAL HANDLING."

50 for 95c; 100 for \$1.50; 500 for \$3.95; 1,000 for \$6.50 postpaid.

Harris' MORETON HYBRID **Tomato Plants**

If You Grow Tomatoes, Plant the Best!

An exclusive Harris specialty, Moreton Hybrid is an ideal tomato for home gardeners as well as for market. It is early to ripen, yields heavily all season and the large solid meaty fruit have an absolutely superb flavor and sweetness. A truly great hybrid, easy to grow from Harris' plants.

MORETON HYBRID TRANSPLANTS-Well-spaced in deep flats to produce dependable, stocky plants. Ready about May 15th and later.

Doz. \$1.15; 2 Doz. \$1.95; 50 for \$2.85; 100 for \$4.95 postpaid. Not Paid; 500 for \$12.50; 1,000 for \$22.50; (Wt. 500-18 lbs., 1,000-30 lbs. Heavier later in the season.)

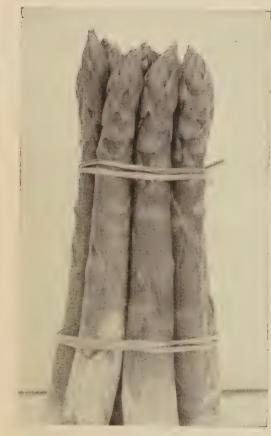
POTTED MORETON HYBRID-Large sturdy plants grown and shipped in individual pots, ready to be set in the garden with no check in growth. Roots grow through the pots and are not disturbed. Ready about May 15th and later.

Doz. \$2.25; 2 Doz. \$4.25; 50 for \$7.40 postpaid. Not paid: 100 for \$11.50. (Wt. 100, 50 lbs.)

MORETON HYBRID SEEDLINGS. Small plants grown directly from seed in flats. Not ready to set out. Transplant into boxes or frames for a few weeks. Ready April 10th to May 15th.

Minimum order—50 seedlings (1 or 2 varieties). Quite perishable— sent "SPECIAL HANDLING."

50 seedlings for \$1.50; 100 for \$2.50; 500 \$8.00; 1,000 \$12.50 postpaid.



Fresh-cut stalks have extra flavor.

HERB PLANTS

SAGE—Holt's Mammoth Broad Leaf. The best sage; it is a true perennial, and produces a heavy yield of leaves. These are very fine sturdy potted plants. 3 plants \$1.35; Doz. \$4.50.

CHIVES. Attractive small perennial plant that can be grown almost anywhere. The green tops have a mild onion-like flavor and are used for flavoring soups, sauces, and meats, and also in salad. 3 clumps \$1.25; Doz. \$3.65.



Moreton Hybrid—Our plants make it easy to enjoy the finest of tomatoes

STANDARD VARIETIES OF TOMATO PLANTS

TRANSPLANTS of Fireball, Valiant, Longred, Rutgers. Ready about May 15th and later. Greenhouse-grown, well-hardened plants. We grow only 66 per flat compared with the usual 100, thus producing a stockier growth. Doz. 95c; 2 Doz. \$1.70; 50 for \$2.45; 100 for \$4.10 postpaid. Not paid: 500 for \$9.25; 1,000 for \$17.50.

(Wt. 500-about 18 lbs., 1,000-30 lbs. Heavier later in season.)

SEEDLINGS or UNTRANSPLANTED PLANTS of Fireball, Valiant, Longred, Rutgers. Generally available April 10th to May 15th. Small plants grown directly from seed. Not ready to set out. Transplant into frames or boxes and grow for several weeks. Quite perishable-sent Minimum order 50 seedlings for 90c; 100 for \$1.45; 500 for \$3.85; Special Handling. 1,000 for \$6.25 postpaid.

POTTED TOMATO PLANTS-Fireball and Rutgers. Ready May 15th and later. These large sturdy plants are grown and shipped in individual pots. Ready to set in the garden with no check in growth. The roots grow through the pot and are not disturbed. Doz. \$2.10; 2 Doz. (1 or 2 varieties) \$3.75; 50 for \$6.40 prepaid.

Not paid: 100 for \$9.50. (Wt. 100, 50 Ibs.)

TAKE-HOLD STARTER SOLUTION-High analysis (10-52-17), completely soluble fertilizer. Gives plants a quicker, better start in transplanting, makes them ripen earlier. Highly recommended. (1 oz. to 1 gal. water).

2 oz. 25c; 3 Lbs. \$1.35; 12 Lbs. \$3.75, postpaid to the 5th Zone. Not paid: 50 lbs. \$11.50.

ASPARAGUS ROOTS

IT IS EASY TO GROW ASPARAGUS

Simply set out roots in a single row along the side or back of the garden. The ferns are decorative in summer so even a flower garden can easily produce this delicious vegetable. It is an investment in good eating that you will enjoy for years and years.

START WITH GOOD ROOTS - Any good soil is suitable but add fertilizer or manure for best yields. Set roots 12 to 18 in. apart in a single row, or 18 to 24 in. in rows 4 ft. apart.

DEEP TRENCHES NOT NECESSARY -- Commercial growers use trenches to permit cultivation with power tools. Home gardeners can use surface planting just as well and mulch for winter protection. Directions with every order.

MARY WASHINGTON. The standard kind, well-known for many years and highly dependable-One-year roots: 25 for \$1.45; 50 for \$2.30; 100 for \$3.95 transportation paid.

Not paid: 500 roots \$11.00; 1,000 roots \$20.00. (Wt. 500-35 lbs., 1,000-70 lbs.) Two-year roots: 25 for \$1.90; 50 for \$2.95; 100 for \$4.95 transportation paid.

Not paid: 500 roots \$14.50; 1,000 roots \$27.50. (Wt. 500-50 lbs., 1,000-100 lbs.) VIKING. New type, vigorous, heavy-yielding and uniform. Rust resistant. Limited supply of two-year roots only.

Two-year roots: 25 for \$2.35; 50 for \$3.65; 100 for \$5.75 transportation paid.

Not paid: 500 roots \$18.00. 1,000 roots \$34.00. (Weight 500-about 50 lbs.)

HORSE-RADISH SETS

Easy to grow. Plant sets (small lengths of roots about 5 in. long) early in the spring, 18 in. apart in 3 ft. rows, putting the pointed end down and the top 2 in. below soil level.

WHITE HOT. Superior to ordinary horse-radish, being hotter and holding its color better after grinding. This variety is highly vigorous and will yield well.

Doz. 95c; 50 for \$2.35; 100 for \$3.65; 500 for \$9.50; 1,000 for \$17.50 postpaid.



STRAWBERRY PLANTS

Strawberries do best if set as early in spring as possible. Space $1\frac{1}{2}$ to 2 ft. in 3-4 ft. rows. Pick off early blossoms the first year—they will bear the following spring. Shipped only in the Spring. Please see Shipping-Information on page 74. Available

from about April 5th to May 15th. Shipped only to New England, New York, New Jersey, Penn., Ohio, Michigan, Indiana, Illinois and Wisconsin. No C.O.D. orders accepted.

Weight-500 about 35 lbs.; 1000-65 lbs. (Slightly heavier later in spring).

PREMIER. Frost-Proof, Enormous Crops. (Grown from virus-free stock.)

Still the most widely grown berry in the East, because it is the most reliable and productive kind, very early and of good quality. The vigorous plants set early in spite of frost and bear for a long period. The fruit are medium to large and of fairly deep red color. A sure-cropper and a great yielder.

25 plants \$1.35; 50 plants \$2.25; 100 plants \$3.50 postpaid. Not paid: 500 plants \$10.50; 1,000 plants \$19.25.

EMPIRE. Large, Attractive and Productive. (Virus-free stock.)

This large handsome berry is tremendously productive, ripens just after Premier and holds its size throughout the season. The conical fruit are bright, glossy red, very attractive on roadside stands, and the quality is fine, superior to Premier. The plants have great vigor, make plenty of runners and bear abundant crops. The large size, fine appearance and quality make it excellent for local market and home use.

Sparkle—Big crops of bright, tasty fruit.

SPARKLE. Best of the Midseason Berries. Fine for Freezing.

A beautiful glossy berry with a sparkling bright red color, one of the most productive and finest in the midseason group. The medium-sized fruit are well flavored, firm and particularly delicious fresh or frozen. The hardy, vigorous plants produce astonishing crops. Resistant to Red Stele and widely adapted in Northern sections. Highly recommended for home or market. (Virus-free stock.)

25 plants \$1.35; 50 plants \$2.25; 100 plants \$3.50 postpaid. Not paid: 500 plants \$10.50; 1,000 plants \$19.25.

FAIRFAX. The Most Delicious Strawberry. (Virus-free stock.)

A little later than Premier, Fairfax yields heavily when well grown on rich land, and the large firm conic shaped berries have a sweetness and rich strawberry flavor equalled by no other kind. The color is a glossy deep red when first ripe, turning quite dark as they get older, a trade mark of quality. Try them once and you will always want Fairfax. 25 plants \$1.35; 50 plants \$2.25; 100 plants \$3.50 postpaid. Not paid: 500 plants \$10.50; 1,000 plants \$19.25.

CATSKILL. Extra Large Midseason Type. Catskill from virus-free stock is like a wonderful new variety. All the great productiveness, size and dependability of the original are now back and we highly recommend it. Midseason maturity, long bearing period, hardy, vigorous. Very large fruit, bright red, good quality. An outstanding berry.

25 plants \$1.35; 50 plants \$2.25; 100 plants \$3.50 postpaid. Not paid: 500 plants \$10.50; 1,000 plants \$19.25.

GRAPES

INTERLAKEN SEEDLESS. (New). Delicious White Grape.

An excellent California Seedless type, well adapted in the Northeast. It produces medium-sized clusters of golden amber color, ripens very early and is hardy to 15° to 20° below zero. The quality is wonderful with sweet, meaty flesh of delightful tangy flavor. Be sure to try the great new Interlaken! Each \$1.50; 3 for \$3.90; 10 for \$12.00 postpaid.

Interlaken Seedless

Very early and easy to grow in the Northeast. Wonderful quality.



ONTARIO. (New). Very Early White Variety.

Large loosely-formed attractive bunches of golden-yellow berries ripen two weeks earlier than Niagara with this excellent new variety. The good-sized fruit are of pleasing sweet flavor. Highly productive vines, does not require spraying. The best early white grape. 2 year vines only.

Each 65c; 3 for \$1.70; 10 for \$4.50 postpaid.

Each \$1.35; 3 for \$3.60; 10 for \$11.00 postpaid.

VAN BUREN. (Black.) The Earliest and Finest Black Grape.

2 year vines only.

Ripening three weeks earlier than Concord, this is our favorite early grape. The clusters are medium to fairly large and the berries a little smaller than Concord but of excellent quality. It is an excellent home garden variety. 2 year vines only. Each 75c; 3 for \$1.85; 10 for \$5.00 postpaid. WORDEN. (Black.) Deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive and ripen earlier than Concord. One of the best kinds. 2 year vines only. Each 55c; 3 for \$1.45; 10 for \$3.95, postpaid.

- best kinds. 2 year vines only. CONCORD. (Black.) This old standard variety is well known and does well under most all conditions. The grapes are good sized, deep purple in color and of fine quality. 2 year vines only. Each 55c; 3 for \$1.45; 10 for \$3.95, postpaid. Each 55c; 3 for \$1.45; 10 for \$3.95, postpaid.
- NIAGARA. (White.) The best known and most popular white grape. The fruit is medium large, of excellent quality and ripens a little earlier than Concord. 2 year vines only. Each 55c; 3 for \$1.45; 10 for \$3.95 postpaid.
- CACO. (Red.) The finest red grape. Ripens early and is so sweet that it can be eaten two weeks before fully ripe. Large, of a beautiful wine red color and excellent flavor. Strong, prolific and hardy. 2 year vines only.
 Each 55c; 3 for \$1.45; 10 for \$3.95 postpaid.

25 plants \$1.35; 50 plants \$2.25; 100 plants \$3.50 postpaid. Not paid: 500 plants \$10.50; 1,000 plants \$19.25.

RED RICH. Finest Quality Everbearing Type.

(Plant Patent No. 993.) Large, honey-sweet and deep red all through, Red Rich produces the best-tasting fall berries we know. It has the true sweet flavor, fine dark appearance and vigor of one of its parents, the famous Fairfax, and is a strong grower, good yielder and is tops in quality and vigor. Unsurpassed for fresh use, **freezing** or preserves. (Plants shipped direct from originator.)

25 plants \$5.00; 50 plants \$8.50; 100 plants \$15.00 postpaid.

SUPERFECTION. Best Standard Everbearer. Bears in 90 days from planting, if the early blossoms are picked off, and continues until frost. The good-sized round berries are well colored, firm and sweet with a delicious tart flavor. We highly recommend this productive type to everyone interested in everbearers.

25 plants \$2.45; 50 plants \$4.15; 100 plants \$5.75 postpaid. Not paid: 500 plants \$17.50; 1000 plants \$30.00.

SPECIAL RED, WHITE AND BLUE GRAPE COLLECTION

Should be in every garden. Strong 2 year old vines from our regular stocks. 1 Each: Caco, Niagara, Van Buren (Value \$1.85) Sent postpaid for **\$1.55**.

Developed at the N. Y. Experiment Station and outstanding for its

wonderful sweet tangy flavor. Large clusters, compact and tapered.

The medium-sized berries are blue-black with heavy bloom, ripen in

Concord season and keep well. Vigorous, productive and fully hardy.

STEUBEN (New). Hardy Black Grape—Sweet, Spicy Flavor.

RASPBERRIES Shipped in spring only.

Raspberries are a delight in the garden during the summer and are usually very profitable to grow for market. They can be grown on a variety of soils and will produce over a period of 10 to 12 years if given a little care. The plants should be set out in the spring $2\frac{1}{2}$ ft. apart in the row, and the rows 6 to 7 ft. apart. Keep free of weeds and the following year after planting you will have a good crop of berries. Full cultural directions sent on request.

The varieties listed below are the best kinds for the Northeast and we have taken care to select strong, well-grown plants from disease-free-fields.

Raspberries shipped only between April 1st and May 15th. Not available in the fail. They may only be sent to New England, New York, New Jersey, Penna, Ohio and Michigan. They cannot be sent into Canada.

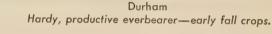
Please read the shipping instructions at the top of page 74 carefully before ordering. Weight: Red varieties, approximately 20 lbs. per 100. Purple and Black varieties, approximately 35 lbs. per 100.

SEPTEMBER, (Red.) High-Quality. Fall-Bearing Type.

1

September is the sweetest "everbearing" raspberry we know and is highly recommended for fall crop except in very short seasons. It bears two crops a year-the first in late June, the second and best crop in late September and October, and these delicious berries ripening out of season are a real treat. The fruit are round in shape, bright red, firm, sweet and of really fine flavor. Developed by Dr. George L. Slate of the Geneva Station.

Strong 1 year Plants: Doz. \$3.75; 25 for \$6.50; 50 for \$12.00; \$18.00 per 100, postpaid.



VDURHAM, (Red.) Hardy New Everbearing for Short Seasons.

A new introduction from Dr. A. F. Yeager of New Hampshire, Durham ripens its fall crop 10 days to two weeks ahead of September and is successful even where fall frosts come early.

It is vigorous, hardy and highly productive. The fruit are borne upright in large clusters on the tips of the new canes, making them easy to pick. The berries are good-sized, firm, attractive bright red in color and of fine quality, not as sweet as September but delicious to eat.

For the earliest and hardiest "everbearing" raspberry, try the new Durham. Strong 1 year Plants: Doz. \$4.95; 25 for \$8.75; 50 for \$15.00; \$25.00 per 100, postpaid.

TAYLOR. (Red.) The Finest Large Raspberry.

Here is the best raspberry to plant for either home or commercial use, now recognized as superior even to the old standard Latham. It has fine quality, and the berries are very large, long and somewhat conical in shape. They are bright red with superb flavor, tops in quality, and they do not crumble.

The plants are tall and vigorous with sturdy heavy canes which do not require support. The Taylor is a hardy berry and noted for its heavy yields of fine fruit on these upright plants. It is a midseason type, most satisfactory in every way and outstanding for quality and yield, ideal for home gardens and profitable for market.

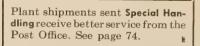
Strong 1 year Plants; Doz. \$2.65; 25 for \$4.50; 50 for \$7.50; \$14.00 per 100. Not Paid: 500 plants for \$45.00; 1,000 plants \$85.00.

N LATHAM. (Red.) Popular and Productive.

Hardy, reliable and very productive, Latham is a widely grown standard variety. It is midseason in maturity and continues to bear over a long period. The fruit is large, firm and attractive, deep red with delightful mild flavor.

Husky and vigorous, the plants are usually grown without support and will thrive under a wide range of conditions.

Strong 1 year Plants: Doz. \$2.75; 25 for \$4.75; 50 for \$7.75; \$15.00 per 100. Not paid: 500 plants for \$50.00, 1,000 plants \$90.00.



Bailey Blackberries





Big firm berries of wonderful flavor.

Purple Raspberries

COLUMBIAN. Purple. Fine for Canning. We consider this the best purple raspberry grown today. The fruit is very large, fairly solid, an attractive purplish red color, and delicious. The vines are vigorous and hardy, and Columbian is one of the most productive raspberries now in cultivation. It is a very satisfactory kind for the home garden and is extremely profitable to grow for market as these attractive berries always sell well.

Strong 1 year Plants: Doz. \$2.65; 25 for \$4.65; 50 for \$7.50; \$14.00 per 100, postpaid. Not paid: 500 plants \$45.00, 1,000 plants \$85.00.

Black Raspberries

SHUTTLEWORTH. Mosaic Resistant Black Raspberry. This large black raspberry or "Black Cap" is the best variety of this type obtainable, and it is practically immune to disease. The berries are deep glossy black in color, large, firm and handsome. They are of very superior quality and have a delicious flavor. The bushes are strong and sturdy growers, highly resistant to mosaic, and yield immense crops. We recommend this fine early Black Cap both for the home garden and market.

Strong 1 year Plants: Doz. \$2.40; 25 for \$3.90; 50 for \$6.50; \$11.50 per 100, postpaid. Not paid: 500 plants for \$35.00; 1000 plants \$65.00.

BLACKBERRIES

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart. Weight 100 plants-20 lbs.

BAILEY—New, Sweet-Flavored, Productive Blackberry.

The best new kind, far superior to any other variety we know, this blackberry has real quality and sweetness. Developed by the N. Y. Experiment Station, Bailey has large firm, coreless berries of excellent flavor. It is true to type, free of imperfect fruit, midseason in maturity, vigorous and heavy-yielding. Strong 1 year Plants: Doz. \$4.25; 25 for \$7.50; 50 for \$13.90; \$22.50 per 100, postpaid.



Cornell M-4—The best general purpose corn.

957 CORNELL M-4. The Outstanding Hybrid.

The finest general-purpose corn we offer, medium early and a great producer, widely adapted and very dependable. It husks easily and is resistant to stalk and root rots so that it stands well for mechanical picking. Outyields many later varieties. Grow for grain at medium elevations and for ensilage in shorter seasons. Highly recommended. Lb. 50c; 2 Lbs. 95c; Pk. (14 Lbs.) \$3.75 postpaid to 5th Zone.

Not paid: Bu. (56 Lbs.) \$9.25; 2 Bu. \$18.00.

970 KINGSCROST M-2. Midseason. Valuable for Ensilage.

Lb. 55c; 2 Lbs. \$1.00; Pk. (14 Lbs.) \$4.25 postpaid to 5th Zone. Not paid: Bu. (56 Lbs.) \$11.75; 2 Bu. \$23.00.

We ship up to 14 lbs. of Field Corn postpaid in the U.S.A. to the 5th Zone (about 1000 miles from Rochester.) Beyond that limit, please add 5c per lb. for extra shipping charges.

Certified-OATS-Treated Seed

GARRY. (New.) Certified. Biggest Yields, Rust Resistant.

Developed in Canada and recommended by Cornell as the best oat for New York State. It is a tremendous yielder, even better than Craig, and matures about the same time. It is vigorous, of medium height with a stiff straw and a heavy kernel. Excellent protection against losses from crown and stem rust. Sow only $1\frac{1}{2}$ bu. per acre by weight. Bu. (32 Lbs.) \$3.50; 3 Bu. Sack \$10.35;

10 Bu. or more at \$3.35 per Bu. Not prepaid.

CRAIG. Certified. An Excellent Oat.

Noted for its short, stiff straw, dependable heavy yields, and large deep heads of uniform type. More resistant to crown rust than Mohawk or Clinton and a better producer. Outstanding on fertile soils where other varieties may grow too tall.

Bu. (32 Lbs.) \$2.15; 3 Bu. Sack \$6.30; 10 Bu. or more at \$2.00 per Bu. Not prepaid.

Garry Oats These plump heavy kernels mean tremendous yields.



HYBRID FIELD CORN

The Best Hybrids for New York State are MICHIGAN 250 for Early and CORNELL M-4 for Main Crop

The excellent hybrids we offer are chosen to give you the most from your corn, especially in short season areas. They are adapted to Northeastern conditions and give maximum production and highest actual food value.

960 FLINT-DENT HYBRID KF. The Earliest Corn.

Designed for high elevations and northern areas. Hard, dented kernels, good leafiness and strong stalks. Adapted to cold and grows vigorously, maturing fully ripe corn in shortest seasons. Space 9 in. apart in the row. Lb. 55c; 2 Lbs. \$1.00; Pk. (14 Lbs.) \$4.25 postpaid to 5th Zone.

Not paid: Bu. (56 Lbs.) \$11.75; 2 Bu. \$23.00.

971 MICHIGAN 250 (New.) Best Extra Early Hybrid-Great Yielder.

For short season areas and elevations over 900 ft., this new stiff-stalked hybrid is outstanding. It yields more than others in this class, stands better and the medium sized ears are well-filled with fairly large yellow dent kernels. We highly recommend Michigan 250 as the finest early corn. Lb. 55c; 2 Lbs. \$1.00; Pk. (14 Lbs.) \$4.00 postpaid to 5th Zone.

Not paid: Bu. (56 Lbs.) \$10.75; 2 Bu. \$21.00.

964 KINGSCROST KE. Early Grain Type.

Very early yellow dent corn that produces big yields even at high elevations. Ears large and well-filled, stalks short but vigorous. A good yielder, particularly if grown fairly close. Lb. 55c; 2 Lbs. \$1.00; Pk. (14 Lbs.) \$4.25 postpaid to 5th Zone. Not paid: Bu. (56 Lbs.) \$11.75; 2 Bu. \$23.00.

967 KINGSCROST KS. Fine Full Season Hybrid.

The long, well-filled ears ripen fully in Western New York and similar areas, and plants stay green until frost making ensilage of best type even at moderate elevations. Smut-resistant, stiff stalked, a tremendous yielder.

Lb. 55c; 2 Lbs. \$1.00; Pk. (14 Lbs.) \$4.25 postpaid to 5th Zone. Not paid: Bu. (56 Lbs.) \$11.75; 2 Bu. \$23.00.

973 SILOBRED. Heavy Yielding Hybrid Blend for Ensilage.

Several vigorous hybrids combined for maximum ensilage production. Broad dark leaves and thick stalks, remains green even when ears are practically ripe, giving extra tonnage of top feeding value. 1 Bushel will sow 5-6 acres.

Lb. 50c; 2 Lbs. 90c; Pk. (14 Lbs.) \$3.60 postpaid to 5th Zone. Not paid: Bu. (56 Lbs.) \$8.25; 2 Bu. \$16.00.

DOMESTIC RYE GRASS

Build Up Your Soil This Easy Way

One of the most useful grasses for green manure and for late fall and early spring pasture. Sow broadcast in midsummer or early fall, alone or right on crops of corn, cabbage, tomatoes, etc. Makes a dense growth, prevents leaching and erosion, adds humus. See page 39. 1 Lb. 45c; 2 Lbs. 75c; 5 Lbs. \$1.50; 10 Lbs. \$2.50 postpaid to 5th zone.

Not paid: 25 Lbs. or more at 15c per Lb.;

100 lbs. or more at 14c per lb.; 500 lbs. or more at 13c per lb.

GENESEE WHEAT, HUDSON WINTER BARLEY and the new TETRAPETKUS RYE

Ready in August-we will gladly send price list on request.

BUCKWHEAT

JAPANESE. The Best Variety. Far superior to common buckwheat, taller, more vigorous and a heavier yielder. Large plump kernels. Easily grown, valuable for grain on poor land and an excellent cover crop for orchards. Widely grown for weed Bu. (48 Lbs.) \$2.25; 2 Bu. Sack \$4.40; control.

10 Bu. or more at \$2.10 per bu. Not prepaid.

(Note: It usually costs more than the seed is worth to ship one bushel or less. 2 Bu. by freight are about \$2.50).

HAIRY VETCH. Widely grown for green manure, this tall vigorous legume makes a heavy growth and enriches the soil. Sow with spring or fall grain, 30 lbs. per acre. For hay, sow 15 lbs. per acre with oats.

5 Lbs. \$2.15; Pk. (15 Lbs.) \$5.75 postpaid to 5th Zone. Not paid: Bu. (60 Lbs.) \$15.00; 100 Lbs. \$25.00.

DWARF ESSEX RAPE. Produces a mass of broad smooth leaves, much relished by sheep and hogs. If not pastured too close, it will grow back and produce a second crop. Sow in early August, 6 to 8 lbs. per acre.

Lb. 50c; 10 Lbs. \$3.50 postpaid to 5th zone. Not paid: 25 Lbs. or more at 24c per lb.

ALFALFA Sow 8 to 10 lbs. per acre.

DUPUITS. (New.) Highest Yielding Alfalfa.

On good fertile, well-limed soils, plant the great new DuPuits. It establishes quickly, grows fast and vigorously, and is the most productive kind, capable of yielding 5 tons or more per acre (total of 3 cuttings per year). Dark green, large growing, blooms a week earlier than Narragansett. Resistant to common leaf spot, good winter-hardiness in this area. Lb. 75c: Pk (15 Lbs) \$8,75 prepaid to 5th Zore

Lb. 75c; Pk. (15 Lbs.) \$8.75 prepaid to 5th Zone. Not paid: Bu. (60 Lbs.) \$28.80; 100 Lbs. \$48.00.

NARRAGANSETT. Certified. Most Widely Adapted.

On many soils of average fertility and drainage and in northern areas, Narragansett is the best alfalfa yet developed. It is superior in stand establishment, winter-hardiness and yield in the first two or three years. Except on the best alfalfa land, where we suggest DuPuits, this is the most successful. Dark green leaves, very vigorous.

Lb. 95c; Pk. (15 Lbs.) \$11.50; prepaid to 5th zone. Not paid: Bu. (60 Lbs.) \$40.20; 100 Lbs. \$67.00.

RANGER. Certified. Wilt Resistant—For Long Term Stands. Winterhardy, resistant to bacterial wilt and highly persistent. Recommended for good alfalfa soils where stand will be left four years or more and where wilt may be a factor. Widely adapted.

Lb. 60c; Pk. (15 Lbs.) \$6.00 prepaid to 5th zone. Not paid: Bu. (60 Lbs.) \$21.00; 100 Lbs. \$35.00.

BIRDSFOOT TREFOIL 5 Lbs. per acre.

VIKING. (New.) Certified. Heaviest Yielder.

An exceptionally vigorous, rapid-growing new Trefoil, developed at Cornell University and superior in yield and winter hardiness to the European type. It has high seedling vigor, blooms about two weeks earlier than Empire, and is highly recommended. Seed supply short. Lb. \$2.45; 5 Lbs. or more at \$2.35 per lb. postpaid;

Not paid 25 lbs. or more at \$2.25 per lb. Nitragin inoculant included free.

EMPIRE. N.Y. Certified. For Long Term Pasture. Hay-pasture variety for land where alfalfa does not do well. Extremely long lived and persistent. Vigorous, deep-rooted and late blooming, makes hay of high feeding value. Slow starter but lasts almost indefinitely. Use with Climax Timothy for high quality late hay crops.

Lb. \$1.90; 5 Lbs. or more at \$1.85 per lb. postpaid. Not paid: 25 Lbs. or more at \$1.75. Nitragin inoculant included free.

EUROPEAN BROADLEAF (Imported Seed). Larger, quicker growing, more erect than Empire. Blooms earlier, comes back faster after cutting. Lb. \$1.00; 5 Lbs. or more at 95c per lb. postpaid. Not paid: 25 Lbs. or more at 85c per lb. Nitragin inoculant included free.

PENNSCOTT RED CLOVER. (New.) Certified Seed.

New variety, superior in yield, vigor, persistence and winter hardiness to other types. Easy to establish, combines well with other legumes and is very productive for first two years. 8-12 lbs. clone, 4-6 lbs. in mixtures. Lb. 85c; Pk. (15 Lbs.) \$10.50; prepaid to 5th zone. Not paid: Bu. (60 Lbs.) \$32.40; 100 Lbs. \$54.00.

LADINO CLOVER. Certified. For Pasture and Early Silage.

Giant white clover, large-leaved, vigorous, tall-growing. For hay mixtures, silage or aftermath grazing and as poultry pasture. Sow 1 or 2 lbs. per acre. Lb. \$1.10; 5 lbs. or more at \$1.00 per lb. postpaid. Not paid: 25 Lbs. or more at 85c per lb.

ALSIKE CLOVER.

Succeeds on land that has a tendency to be wet, and lasts for many years. A vigorous upright grower, it makes fine hay and also good pasturage. Sow 6 to 10 lbs. per acre alone, or 2 to 4 lbs. in mixtures. Lb. 65c; Pk. (15 Lbs.) \$6.15 prepaid to 5th zone.

Not paid: Bu. (60 Lbs.) \$21.60; 100 Lbs. \$36.00.

SWEET CLOVER

Immense rapid growth, ideal for green manure, temporary grazing and hay. Grows on rough land where alfalfa would not do well. 20 lbs. per acre. Lb. 55c; Pk. (15 Lbs.) \$5.40 prepaid to 5th zone. Not paid: Bu. (60 Lbs.) \$15.00; 100 Lbs. \$25.00.

WILD WHITE CLOVER. True Kent Type.

Ideal for permanent pastures where close grazing will be practiced. A low-growing, tenacious and hardy perennial, it forms a thick sward and covers the ground quickly. It helps the grasses by adding nitrogen to the soil and is relished by cattle. 1 or 2 lbs. per acre.

Oz. 30c; ¼ Lb. 65c; ½ Lb. \$1.00; Lb. \$1.85; 5 lbs. or more at \$1.75 per Lb. postpaid. Not paid: 25 Lbs. or more at \$1.65 per lb.



Du Puits Alfalfa in Cornell Trials

Three cuttings per year for three years averaged 5 tons per acre.

BROME GRASS. Lincoln. Certified. Highly Recommended.

Creeping, long-lasting sod type, sweeter and more nutritious than timothy and stays in good condition longer in the summer. Ideal with alfalfa on fertile land. Slow to become established, should be seeded separately. 8 lbs. per acre. 5 Lbs. \$3.00; 10 Lbs. \$5.70 prepaid to 5th zone. Not paid: 25 Lbs. or more at 45c per Lb.

S-37 ORCHARD GRASS. For Early Grass, Silage and Pasture.

Improved strain, persistent, leafy, somewhat slower growing and later to form seed heads. Easily established, long-lived, tolerant of adverse conditions. With Ladino, it makes high quality ensilage early and recovers quickly for aftermath grazing. 8 lbs. per acre.

5 Lbs. \$3.10; 10 Lbs. \$5.90 postpaid to 5th zone. Not paid: 25 Lbs. or more at 47c per lb.

CLIMAX TIMOTHY. (New). For Late Hay.

This superior variety is more leafy and blooms a week later than common timothy. Excellent to use with Empire Birdsfoot Trefoil to make top quality hay in July. Highly recommended.

 5 Lbs. \$3.50; Pk. (11¼ Lbs.) \$6.90 postpaid to 5th zone. Not paid: Bu. (45 Lbs.) \$19.80; 100 Lbs. \$44.00; Sack of 3 Bu. (135 Lbs.) \$59.40.

TIMOTHY. Quick-growing grass for hay and pasture. It thrives on moist loam soils and yields good crops even on poorer land. Sow 6 Lbs. per acre. 5 Lbs. \$1.75; Pk. (11¼ Lbs.) \$3.35 prepaid to 5th zone. Not paid: Bu. (45 Lbs.) \$8.55; 100 Lbs. \$19.00; Sack of 3 Bu. (135 Lbs.) \$25.65.

TIMOTHY AND ALSIKE MIXTURE.

Produces hay of a high protein content. Sow 12 to 15 lbs. per acre. 5 Lbs. \$1.85; Pk. (11¼ Lbs.) \$3.65; postpaid to 5th zone. Not paid: Bu. (45 Lbs.) \$9.90; 100 Lbs. \$22.00; Sack of 3 Bu. (135 Lbs.) \$29.70.

Free-Ask For The Latest Cornell Recommendations For HAY, PASTURE AND SILAGE MIXTURES Detailed formulas for various soils, including seeding rates.

KENTUCKY BLUE GRASS. Extra Heavy 28-Ib. Seed. Excellent for permanent pastures and with Ladino for poultry. (See page 39.)

Lb. \$1.25; 2 Lbs. \$2.45; 5 Lbs. \$5.75; 10 Lbs. \$11.00 prepaid to 5th zone. Not paid: 25 Lbs. or more at 95c per lb.

PERENNIAL RYE GRASS (ENGLISH). Quick-growing type. (See page 39.) 1 Lb. 55c; 2 Lbs. 95c; 5 Lbs. \$1.90; 10 Lbs. \$3.50 postpaid to 5th zone. Not paid: 25 lbs. or more at 23c per Lb.

SUDAN GRASS. PIPER. Certified. The Best for New York. Dark green, heavy-producing strain. Vigorous, early, resistant to disease and lower in prussic acid. Fast-growing, valuable for emergency pasture in hot dry weather. Fine for hay and ensilage. 20 lbs. per acre drilled. 35 lbs. broadcast.
 Lb. 45c; 5 Lbs. \$1.50 postpaid to 5th zone. Not paid: 25 Lbs. \$4.25; 100 Lbs. \$16.00.

MILLET. JAPANESE. One of the Largest Millets. Very large crops can be raised with this variety. The hay is relished by livestock. Does best on fairly light soil. 15 to 20 lbs. per acre.

10 Lbs. \$2.10; postpaid to 5th zone. Not paid: Bu. (35 Lbs.) \$3.50; Sack of 100 Lbs. \$10.00.

747 MAMMOTH RUSSIAN SUNFLOWER. Best for Seed and Silage. Stalks are often used to mix with corn when filling a silo and the seed makes excellent hen feed. Also used as a rapid growing cover crop. Pkt. 10c; Oz. 25c; 1 Lb. 65c; 5 Lbs. \$2.60; 10 Lbs. \$4.50 postpaid to 5th zone. Not paid: 25 Lbs. or more at 35c per Lb.

GOOD GROWING HARRIS' AIDS TO

We pay shipping charges within the United States on these items except where noted otherwise. If quoted "postpaid to 5th Zone", we pay postage only within that area-about 1000 miles from Rochester, including Minn., Iowa and Missouri on west, Alabama and Georgia on south. Beyond that limit, add 5c per pound for postage and include with your remittance.



* CAPTAN

(Orthocide Garden Fungicide). The versatile new organic fungicide acclaimed in Reader's Digest. Safe, effective control of many fungus diseases on fruit trees, lawns, ornamentals as well as vegetables and flowers. Protects against scab, rot, leaf spot, blight, mildew and damping

off on a wide variety of crops. Compatible with most insecticides. (50% Captan formula $-\frac{1}{2}$ lb. makes up to 25 gallons of diluted spray).

1/2 Lb. \$1.25; 1 Lb. \$1.95; 21/2 Lb. \$3.95.

CHLORDANE DUST. Very Powerful.

Amazingly effective against many hard-to-kill insects, such as cut worms, grasshoppers, Japanese beetle grubs, ants and roaches. Useful for maggot control on cabbage, onions, radish, etc. 1 Lb. 70c; 4 Lbs. \$1.75 postpaid to 5th zone.

CUCUMBER-MELON DUST. (New).

Best Control for Insects and Disease.



1% Lindane, 3.9% Zineb. This improved formula replaces Copper-Rotenone Dust on vine crops. It controls insects better, including cucumber beetles and aphis, also squash vine borers. Good against downy mildew and anthracnose.

Can be sprayed if desired. Excellent, highly recommended product.

1 Lb. 75c; 3 Lbs. \$1.40 postpaid to 5th zone. Not paid: 50 lbs. \$13.00.

★ DIELDRIN SPRAY.

Outstanding New Insecticide.

For many lawn and garden insects, dieldrin is the most effective material we know. Use to control ants, Japanese beetles, grasshoppers, lawn moths, chinch bugs, thrips on onions and glads, earwigs and others. Excellent for cabbage maggots, or as a soil treatment for wireworms, etc.8 Oz. (treats about 1000 sq. ft.)\$1.25; 1 Pt. \$1.95; 1 Qt. \$3.50.

5% DDT DUST. Kills Many Insect Pests.

DDT is still a very useful insecticide. It is widely used for corn borer and ear worm control and is excellent for onion thrip, leaf hoppers, oriental fruit moth, rose chafers, flea 1 Lb. 55c; 4 Lbs. \$1.25; beetles. etc. postpaid to 5th Zone.

50% DDT SPRAY. Powerful, Efficient.

A 50% wettable powder form of DDT for spraying crops, gardens and orchards. It will control all the insects listed above under 5% DDT dust and can be used together with many fungicides such as Captan for blight, mildew, etc. 1 Lb. to 50 gals. of water makes the best 1 Lb. 75c; 4 Lbs. \$1.85 spray. postpaid to 5th Zone.

ISOTOX GARDEN SPRAY M.

Complete general purpose insecticide-kills a wide range of pests from aphids and thrips to chinch bugs, ants and wire worms. Contains Lindane, Malathion and DDD for 3-way killing power. Use on flowers, shrubs, trees and certain vegetables. 6-12 teaspoonsful per gal., depending on strength desired.

4 Oz. \$1.00; 8 Oz. \$1.85; 16 Oz. \$2.95.

GARDEN DUST OR SPRAY. (METHOXYCHLOR-ZINEB-MALATHION)

Excellent combination insecticide-fungicide that gives best protection on cucumbers and melons, tomatoes, celery, beans, cabbage,

a n d

onions and many other crops. Zineb (dithane) controls blights, Methoxychlor is deadly to a wide range of pests and the addition of Malathion makes it effective against mites and aphids. Highly recommended. Lb. 85c; 5 Lbs. \$2.75 postpaid to 5th Zone.

SPRAYS



DUSTS

KOLO FRUIT TREE Dust or Spray.

Convenient, general purpose material for most insects and diseases on apples, peaches, pears, plums and certain ornamentals. Contains DDT and malathion for insects; sulphur for scab, brown rot, etc.

1 Lb. (makes 8 gals. spray) 95c; 3 Lbs. \$2.25 postpaid to 5th Zone.

★ LAWN-GARDEN GRANULES Dieldrin-Chlordane—Controls Lawn Insects.

Easy-to-use granules with two potent insecticides for control of ants, Japanese Beetle, grubs, chinch bugs, European chafers, cutworms, crickets, wireworms and others. Apply a light uniform covering on lawns. Lb. \$1.00; 5 Lbs. \$3.95; postpaid to 5th Zone.

★MALATHION SPRAY. 50% Emulsion.

For home use, this is the best control for red spider, aphids, mealy bugs, scale insects, leaf hoppers and many other hard-to-kill insects. Powerful, some residual effect, effective on fruit trees, evergreens, shrubs and flowers as well as vegetable plants. Kills flies around buildings, used as a spray or bait. (4 oz. makes 4 Oz. \$1.00; 8 Oz. \$1.85; 12 gals. spray.) 1 pt. \$2.70; 1 Qt. \$4.25 postpaid to 5th zone.

NICO-FUME. Powerful Greenhouse Fumigant. Gives efficient control of many flies, thrips and midges. $\frac{1}{2}$ Lb. fumigates up to 15,000 cu. ft.

1/2 LB. CANS

Ea. 65c; 1/2 doz. \$3.30; 1 Doz. Cans \$5.65 1 LB. CANS

Ea. 95c; 1/2 doz. \$5.50; 1 Doz. Cans \$10.70 All postpaid to 5th Zone.

★ORTHO HOME ORCHARD SPRAY. Contains CAPTAN for Scab and Blight.

A fine multi-purpose spray containing DDT, DDD, Lindane and Captan. Excellent control of aphids, Japanese beetles, cankerworms and other insects, plus scab and blights on fruit and berries.

1/2 Lb. (makes 5 gal. spray) 95c; 1 Lb. \$1.75; $2\frac{1}{2}$ Lbs. \$3.95 postpaid to 5th zone.

★ORTHO ROSE DUST OR SPRAY. Excellent for the Whole Flower Garden.

ORTHO ROSE

DUST

· Mad, ramor, seet all

Ideal for roses, since it contains Captan, the best control for black spot, and highly effective against a wide range of insects and diseases on other flowers as well. Kills aphids, thrip, Japanese beetles and many other pests and stops mildew, leaf spot and rust. It contains Lindane, DDT, Captan, Ferbam and Sulphur.

8 Oz. Dusters 95c; 1 Lb. \$1.25; 5 Lbs. \$4.50 postpaid to 5th Zone.

POMO-GREEN.

Fine Rose Spray or Dust.

On roses and other flowers, this new formula controls aphis, rose chafers, Japanese beetles, red spider mites, etc. and also mildew and black spot. Contains Aramite, Lindane, Methoxychlor, Ferbam and Sulphur. Green color leaves no unsightly residue. 8 oz. Duster \$1.10; Lb. \$1.25; 3 Lbs. \$3.25 postpaid to 5th zone.

ROTENONE DUST. Safe and Efficient.

1% Rotenone. Wonderful low cost insecticide for garden use-entirely non-poisonous to humans and animals, pleasant and safe to handle. It controls most insects that attack vegetable crops, and is widely used on broccoli, cauliflower and cabbage for worms and loopers. On beans, it controls the Mexican bean beetle and on cucumbers, melons and squash it works well against the striped beetles, squash bugs and vine borers.

1 Lb. 55c; 4 Lbs. \$1.50 postpaid to 5th Zone.

TOMATO-POTATO-CELERY DUST.

3% DDT and 7% Metallic Copper, a powerful combination that not only kills flea beetles, leaf hoppers, potato beetles and tomato worms but also controls early and late blights. Promotes healthy growth and better yields of potatoes. Can also be used as spray. 3 Lbs. 95c; 6 Lbs. \$1.75 postpaid to 5th zone.

ZERLATE. For Tomatoes and Vine Crops. A safe, powerful fungicide spray, one of the best for cucumbers, melons, squash and tomatoes. Controls blight, anthracnose, and leaf spot diseases. Highly recommended.

3 Lbs. (makes up to 200 gals. of spray) \$2.60 postpaid to 5th Zone.

★FREE------"ORTHO GARDEN DIGEST"

A most interesting and helpful booklet sent free on request with your order for any of these California Spray-Chemical Corp. products.

HORMONE SPRAYS

BLOSSOM-SET. For Earlier, Bigger Fruit.

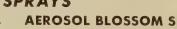
Blossom-Set helps tomato blossoms to set earlier since they do not drop off the plants in the cool weather early in the season. Improves the quality of the fruit, and they are often seedless. It may be sprayed over the entire plant. Interesting for the home gardener, and used by many commercial growers as well. 4 oz. makes 1 gal. of spray.

4 Oz. 75c; 1 Pt. \$1.75 postpaid.

AEROSOL BLOSSOM SET

Very easy and convenient, no mixing, no sprayer needed. 12 oz. of Blossom Set (see at left) ready to use in a handy aerosol bomb. A season's supply for 100 or more tomato plants. 12 oz. \$1.80 each; 6 for \$9.60; 12 for \$17.75 (wt. 12 Lbs.) postpaid to 5th zone.







SEED TREATMENTS

ARASAN. Excellent for Most Seeds.

Protects seeds against decay, reduces damping off, and permits earlier planting. Highly effective on beets, spinach, vine crops, tomatoes, peppers, etc. and also on most flower seeds. Grass seeds, alfalfa and clover may all be benefited by treatment. 34 oz. treats 15 to 30 lbs. of seed. ³/₄ Oz. 25c; 8 Oz. \$1.10.



SPERGON.

SEMESAN.

Seed or Soil Treatment.

Effective, standard treatment for many vegetables and flowers, and also controls damping off when used as a spray or drench. Full directions with each package.

4 Oz. \$1.20; 12 Oz. \$3.40.

Useful, safe and convenient on nearly all seeds, Spergon is best on peas and beans, especially when planted early. Improves stands and gives greater yields. (Note: all our pea seed is already treated with Spergon.) 1 oz. treats 30 lbs. of peas or beans. 1 Oz. 50c; 5 Oz. \$1.75; 1 Lb. \$2.75 postpaid.

NITRAGIN. For Clovers and other Legumes.



Inoculate all legume seeds with Nitragin for better crops and soil improvement. Live bacteria form nodules on the roots, take nitrogen from the air and

convert it into plant food. Apply just before planting. Compatible with Arasan, etc.

GARDEN SIZE NITRAGIN-Combined inoculant for Peas, Beans, Sweet Peas, Lupins, etc. Treats 5 lbs.—15c.

"A-B"-for Alfalfa and Clover. 1 Bu. Size. 55c; 2 Bu. size 95c.

"C" for Peas and Vetch. 100 lb. size 50c.

"D" for Beans. 1 Bu. size 55c.

"5" for Soy Beans. 2 Bu. size 40c; 5 Bu. size 60c. Birdsfoot Trefoil inoculant is included free with the seed (see p. 79), but may be bought separately. 4 lb. size 15c; 1/2 Bu. size 40c.

WEED KILLERS

★ SODAR CRABGRASS KILLER.

Newest and surest method of controlling crabgrass. Can safely be applied throughout the crabgrass season, does not harm desirable grasses, such as bents, fescues, and bluegrasses. Easily applied, also protects against chickweed. (311/2% Sodar.) 8 oz. treats about 2000 sq. ft. 8 Oz. \$1.95; 1 Lb. \$3.50.

* WEED-BRUSH KILLER

Kills Lawn Weeds and also Woody Plants. 10% 2, 4-D and 5% 2, 4, 5-T. (Weed-B-Gon).

Low volatile esters of 2,4-D and 2,4,5-T. Actually kills dandelions, plantain and other broad-leaved weeds without harming the grass! Also destroys poison ivy, poison oak, brambles, sumac, bindweed, etc. Non-poisonous, does not sterilize soil. A versatile, effective product. (4 Oz. treats 2400 sq. ft.)

4 Oz. 50c; 8 Oz. \$1.00; 1 Pt. \$1.50; 1 Qt. \$2.75; 1 Gal. \$6.75 postpaid to 5th zone.

SCRAM. Dog Repellent.

An easily applied powder used to keep dogs away from shrubs, lawns, flower beds, etc. "The odor does it."

¹/₂ Lb. 60c; 1 Lb. \$1.10 postpaid to 5th zone.

* ISOTOX 25 SEED TREATER.



Guards Seed Against Soil Insects. 25% LINDANE, 12% CAPTAN.

Protect all your corn. bean and squash plantings from maggots and wireworms. This easy, inexpensive treatment will supplement the fungicide treatment we have already given your corn seed and promote bet-

ter stands. Simply mix with seed in planter box. Birds do not like seed treated with Isotox 25. $4\frac{1}{2}$ oz. treats 50 lbs. of corn.

4½ Oz. \$1.35; 1 Lb. \$3.45

* ORTHO SEED GUARD.

50% CAPTAN, 17% LINDANE plus Sticker. Combined treatment for control of seed decay and wire-worms, maggots, etc. Excellent on beans, peas, corn, and squash. Very effective, well-proven formula. Mix with water, pour over seed and stir. $4\frac{1}{2}$ Oz. treats 3 bu. of corn or beans, 100 lbs. of vine seed.

4½ Oz. \$1.65; 1 Lb. \$4.50.

★ ORTHOCIDE 75 SEED PROTECTANT.

Contains 75% Captan, a safe and highly effective treatment for nearly all vegetable and flower seeds, especially good on cucumbers, melons and squash, beans, beets, etc. (1 oz. treats up to 30 lbs.)

4½ oz. for \$1.20; 1 Lb. \$2.60.

SEMESAN BEL. For Seed Potatoes.

Controls rhizoctonia and seed borne scab. "Instantaneous Dip" method, very quick and easy. 3 Oz. treats up to 10 bu. of potatoes. 3 Oz. \$1.00; 1 Lb. \$3.30.

CROW REPELLENT.

Protects Corn from Seed-Pulling Birds. An old favorite treatment to



discourage birds from damaging corn plantings. Works well, and does not harm the seed or clog the planter. $\frac{1}{2}$ Pint treats 1 bushel of corn.

1/2 Pt. 60c; Pt. \$1.00 (Wt. 2 lbs.); Qt. \$1.75, postpaid to 5th zone.

ROOTONE. Root Stimulating Hormone.

Promotes quick root growth on leaves and cuttings, just dip and plant. Contains fungi-cide to prevent damping off. Fine for African Violets. 1/4 Oz. Trial Pkg. 25c;



IMPORTED PRUNING SHEARS.

High quality Italian steel, curved blade, professional type. Lock handles. An excellent product and a real buy at this price.

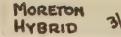
\$1.95 each postpaid.



GRIPSO. 2-Position Garden Pruner.

Light weight, amazingly strong, anvil-type pruner made of aircraft aluminum. Fits hand well, perfect for ladies or men. "Small bite" for flower cutting and light work—"wide open" for heavy pruning. Cuts tough branches easily. \$2.75 each postpaid.

POT LABELS AND **GARDEN STAKES**



These are smooth white wooden labels and stakes of best quality. The painted stakes are completely covered with a thin layer of paint. (Weight 1000, 4 lbs.)

ΡΟΤ	LABELS	100	1000
		(Postpaid	to 5th Zone)
4 in.	Plain	.40 pp	\$3.10
4 in.	Painted	.45 pp	3.60
5 in.	Plain	.40 pp	3.35
5 in.	Painted	.45 pp	3.95
6 in.	Plain	.45 pp	3.65
6 in.	Painted	.50 pp	4.45
GAR	DEN STAKES		
	Doz.	100 1000	Wt_{30} (bs.)

12 in. Plain ... 40c pp. \$2.00 pp. \$14.50 NOT paid 12 in. Painted. 45c pp. 2.25 pp. 16.50 NOT paid

Away.

FLYING DISCS.



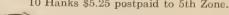
Hung in your garden, these paper-thin aluminum discs will crackle and flash brightly in the breeze, protecting new seedings and tender plants from injury by rabbits, dogs and birds.

Scare Birds and Animals

When any air is stirring they are kept in motion and will guard your plantings day and night. Pkg. of ten discs 25c; 3 pkgs. 65c; 5 pkgs. \$1.00 postpaid.

RAFFIA -Best Quality-Imported.

Used for tying plants, staking, budding, grafting, and many other purposes. Very economical. Comes in braided plaits or hanks which average about ³/₄ to 1 lb. in weight. 1 Hank 60c: 10 Hanks \$5.25 postpaid to 5th Zone.





FERTILIZERS NUTRI-LEAF 60.

New Formula. 20-20-20 plus trace elements. Powerful yet will not burn plants. Completely soluble, excellent for leaf

feeding or watering on soil, quickly absorbed by the plants, combines well with insecticide and fungicide sprays. Can be used repeatedly to good effect. 1 Lb. makes 20 gals.

1 Lb. 95c; 5 Lbs. \$1.95 postpaid to 5th zone.

TAKE-HOLD STARTER SOLUTION. Fast-Acting, All-Soluble Fertilizer.

Gives vegetable and flower plants a powerful boost in transplanting, or at any time needed. Very high analysis (10-52-17), completely soluble, just mix with water. It gets plants off to a much better start, makes them ripen earlier. 1 Oz. to 1 gal. of water; 3 Lbs. to 50 gal. 2 Oz. 25c; 3 Lbs. \$1.35; 12 Lbs. \$3.75 postpaid

to 5th Zone. Not paid: 50 Lbs. \$11.50.

ACTIVO -- Compost Maker.

Odorless, organic material helps convert leaves, straw, garden waste and garbage into valuable compost, rich in humus. In outdoor toilets, it reduces odors, hastens decomposition. "Energizes" potting soil.

No. 2 size (Wt. 2 lbs. Treats 400 lbs. compost) \$1.15 ppd. to 5th Zone.

No. 7 size (Wt. 8 lbs. Treats up to 1800 lbs.) \$2.95 ppd. to 5th Zone.



Alyssum plants grown in "No-Damp-Off" Sphagnum Moss—Note the high germination and sturdy growth.

For Starting Seeds . . . "NO-DAMP-OFF" SPHAGNUM MOSS

Safest, Surest Medium for Best Germination

The greatest help we have ever found for growing seeds in the house or in frames. This horticultural milled sphagnum moss promotes highest germination and holds moisture with no damping off. Use it alone or spread a $\frac{1}{4}$ " layer over your regular soil. You will find it amaz-ingly effective. The 10 oz. package is plenty for home use and the 2 cu. ft. size is economical for commercial plant growers.

10 Oz. Pkg. 95c; 2 Cu. ft. size (Wt. 6 lbs.) \$3.25 postpaid to 5th zone.

TERRALITE. 100% Vermiculite.

Soil Conditioner and Plant Starter.

A very light-weight, porous material which holds moisture well. Fine for starting seeds and cuttings, excellent for house plants, bulb storage, and for mixing with soil to lighten and aerate it. Clean, easy to handle.

1⁄2 peck (12 oz.) 60c; 1⁄2 Bu. (3 lbs.) \$1.25 pp. to 5th zone. Not paid: 4 bu. bag (Wt. 20 lbs.) \$2.50.

TRAIN-ETTS. Weatherized Trellis Netting.

Ideal for Sweet Peas, Morning Glories, Peas, Pole Beans, etc. These trellises are made of specially treated string so that they will not rot outdoors like ordinary string. They are easy to hang and are better than wire as they will not burn delicate tendrils in the sun. Comes in two convenient sizes, ready to put up in your garden or on your porch.

No. 2 (60x96 in.) 85c; No. 3 (60x180 in.) \$1.25 postpaid.

TWISTEMS—Handy Plant Ties.



The quickest and most convenient way to tie climbing vines and to train up flowers on stakes. These strong, dark green tapes with wire reinforcing protect stems and provide permanent support. Widely used for bunch-

ing vegetables. Box of 100 8" Twistems 25c postpaid

PRICE PER THOUSAND

	1-9M		5M or more
Size	pp. to 5th zone	Not Paid*	Not Paid*
7 in.	\$1.60	\$1.40	\$1.30
8 in.	1.80	1.55	1.45
12 in.	2.70	2.35	2.25
16 in.	3.45	3.00	2.90
			T3 404

(Weight per thousand: 7" and 8" 1 Lb.; 12 2 Lbs.; 16"-3 Lbs.) Available only in 1000 lots.

SPRAYERS and DUSTERS **CRYSTAL DUSTERS.**



The best hand dusters we know for the garden or small farm. The dust container is a glass jar with a long extension for getting under leaves, etc. It ejects a large volume of dust with each stroke and is very handy and efficient in the garden. Length 40 inches. \$2.75 each postpaid to 5th Zone.

Extra glass jar for duster 80c

11/2 GAL. "LADY **BUG'' SPRAYER.** Sturdy and Practical.

A very handy, well built small sprayer for all garden uses. Galvanized steel, electric welded. Brass pump and finger-tip adjustable nozzle. Easy to carry and operate and should give efficient service for many years. Holds about $1\frac{1}{2}$ gal. (Wt. 6 Lbs.) \$7.95 postpaid to 5th Zone.

GARDEN HOSE SPRAYERS.

3-GAL. PUSH-BUTTON HOSE SPRAYER

HAP

Light weight, economical, excellent for the smaller garden. Sprays 3 gals. of automatically mixed and metered dilute spray. For insecticides and fungicides.

\$4.25 each postpaid.



★ 15 GAL. LAWN AND GARDEN SPRAYER.

Makes a fairly coarse spray for fertilizers, lawn insecticides and weed-killers, and also garden fungicides. Mixes 15 gals. of diluted spray to cover 600 sq. ft. Light in weight, easy to use. Full directions with each sprayer. \$3.95 each.

J. P. MIDGET ROTARY DUSTER.

Excellent for Roses and Garden Use. Small, light weight home garden duster, throws a long



stream or fog of dust. Easy to fill-just lift the lid. Easy to operate -just turn the crank. Pistol grip handle. Made of non-corroding metal alloy, will last for many years. Highly efficient. (Wt. only $1\frac{1}{4}$ lbs.) \$9.95 postpaid.

GARDEN GLOVES



"DO-SI-DOES" NEW DEERSKIN GARDEN GLOVES

A wonderful soft pliable glove, made of deerskin with a striped cotton back. Looks good and feels good and wears like iron. Protects the hands from stains and scratches. For gardening and other work, this new Wolverine glove is tops. Easily washable, always comfortable. Only one sizefor ladies. \$1.60 per pair.

PIGSKIN GARDEN GLOVES. Now with Canvas Back.



These lanolin-treated pigskin gloves are immensely popular. No matter how wet or soiled they get, they stay soft and comfortable, and after washing they are as good as new. Made of durable, work-weight pigskin, tough and long-lasting. The canvas back lets air in and keeps hands cool.

Only one size-for ladies. \$1.40 per pair.

WOLVERINE MEN'S WORK GLOVES

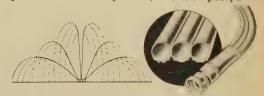
These yellow pigskin gloves are ideal for garden chores and other work, also for driving as they grip well. Tough yet pliable, washable. Two sizes-medium and large-\$1.50 per pair.

LADIES' all-pigskin green gloves.

Size 7 only. \$1.20 per pair.

ROYAL MISTIFIER. "Better than Rain"

A practical and dependable sprinkler for lawns and gardens. It throws a fine misty spray over a big area, and the water soaks gently down into the soil without washing out seeds or damaging delicate blossoms. Rustproof, no moving parts. Will last for years. \$1.30 each postpaid.



SUPPLEX SPRINKLER and SOAKER.

Seamless triple tube of vinyl plastic with many tiny holes on one side making a gentle thorough spray. Covers about 20 ft. wide, curves around just where you want it. Turn it over and use it as a soaker around the garden without touching foliage. Will not rot or mildew. 25 ft. length with reel \$3.95 (Wt. 2 lbs.); 50 ft. length with reel (Wt. 4 lbs.). \$5.95 postpaid to 5th Zone.

We pay postage to the 5th Zone on all items listed here, except those quoted "Not Paid." (See page 80.)



6-GAL. "AUTO-POP"

HOSE SPRAYER

Hardy, efficient sprayer

that automatically me-

ters, mixes, and sprays

insecticides and fungi-

cides. Sprays 6 full gal-

lons of properly diluted

spray material. De-

flector breaks up spray

into tiny droplets. Pis-

\$6.95 each postpaid.

tol grip shut-off.

3



HOTKAPS and **HOTENTS**

HOTKAPS are strong waxed paper cones which form miniature hot houses over each plant or hill of seed in the field. They protect from frosts, promote sturdy growth and bring crops to maturity two or three weeks earlier. By permitting earlier planting and taking the risk out of early crops, they give better vegetables for home gardeners and better prices for market growers.

Ideal for Early Sweet Corn, Melons, Cucumbers and Tomatoes. When properly set Hotkaps and Hotents will withstand heavy winds and beating rains. They keep the young plants of melons, cucumbers and squash safe from destructive cucumber beetles and protect them from bad weather. Corn comes up quicker and grows faster, tomatoes can be set out earlier with Hotkaps and Hotents. Thousands used, tremendously successful.

HOTKAPS Available only in packages of the following quantities:

25 HOTKAPS with fibreboard Setter (Wt. 2 lbs.).	\$.95 postpaid to 5th Zone
100 HOTKAPS with fibreboard Setter (Wt, 5 lbs.)	3 25 postpaid to 5th Zone
250 HOIKAPS with fibreboard Setter (Wt. 10 lbs.)	6 15 postpaid to 5th Zong
1000 HOTKAPS without Setter (Wt. 33 lbs.)	\$17.85 NOT propoid*
5000 or more	\$17.65 per M NOT prepaid*

*1000 pkgs. can be shipped by mail only to small towns or on rural routes (See box below).



Hotkaps protect from frost, wind and insects.



Hotents

SETTERS

HOTKAP STEEL SETTERS......\$1.90 ea. NOT prepaid. (Wt. 4 lbs.) HOTENT METAL SETTERS.....\$2.60 ea. NOT prepaid. (Wt. 4 lbs.) SUPER HOTENT METAL SETTERS....\$3.60 ea. NOT prepaid. (Wt. 6 lbs.)

PLANT BANDS

The simple, convenient way to grow your own plants at home. This easily assembled kit consists of a sturdy waterproof fibre flat and twelve $2 \ge 2 \ge 2 \ge 1/2$ in. Vita Bands to fit inside. Assemble, fill

with lean soil or compost and plant seed or transplant seedlings. When ready to set out, the bands may be removed or left on to eliminate transplanting shock. Ideal for small hot-beds or for starting plants in a window. Tom Thumb kit 35c; 3 for 95c; 10 for \$2.75 ppd. to 5th Zone (Shipping weight 10, 6 lbs.)

BIRD VITA BANDS

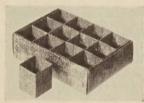
For larger-scale growers, we offer full cases of these excellent, nutrienttreated plant bands. We use many thousands on our farms every year and find them easy to use, time-saving and most effective in eliminating transplanting shock.

Vita Band	10	The	standard	kind	and	the	best	for	most	growers	
-----------	----	-----	----------	------	-----	-----	------	-----	------	---------	--

Sizes in inches	Price per 1000	Weight per M	No. per case
$1\frac{1}{2} \times 1\frac{1}{2} \times 2\frac{1}{2}$	\$3.70	16 lbs	
$1\frac{3}{4} \times 1\frac{3}{4} \times 2\frac{1}{2} \dots$	4.00	19 lbs	
$2 \times 2 \times 2 /_{2}$	4.55	21 lbs	
$2\frac{1}{2} \times 2\frac{1}{2} \times 3$	6.00		
3 x 3 x 3	6.90	38 lbs	
4 x 4 x 3	9.00		500
4 x 4 x 4	11.25	66 lbs	
Purchaser pays transpo	ortation*-Sold in	full cases only.	

Vita Band D—New "disintegrating" type—lighter weight; band is left on when setting.

Sizes in inches	Price per 1000	Weight per M No. per case
$1\frac{3}{4} \times 1\frac{3}{4} \times 2\frac{1}{2}$	\$4.15	12 lbs
$2 \times 2 \times 2 /_{2} \dots$	4.65	
21/2 × 21/2 × 3	6.05	
3 x 3 x 3	7.05	
4 x 4 x 4	11.60	
Purchaser pays transp	ortation*-Sold in	full cases only.



HOTENTS—Large, Strong, Wire Reinforced. 14 x 11 x 8½ in.

Ideal for melons, summer squash, tomatoes, etc. They stand up well in the field and are easily ventilated. (Available only in cartons of 500.)

 and are easily ventilated. (Actuative only in curtons of occ.)

 500 HOTENTS (Wt. 35 lbs.).

 1000 HOTENTS.

 28.50 NOT prepaid.*

 *Can be sent by mail only to small towns or on rural routes, except within 2nd zone. (See box below.)

SUPER HOTENTS—The largest practical field forcers.

No. 21/2

FERTILE POTS

No. 3

For better, earlier crops, grow your plants in these famous manure pots. Sow seed in them or transplant young seedlings. Use a lean soil and the pot will furnish just the right fertility for best growth. *No check in transplanting*—the pots are not removed but are set out with the plant and the roots grow through the sides without being disturbed. The pots slowly break down, furnishing valuable plant food. Easy to use, saves time and labor, excellent for many vegetables and flowers. We use thousands every year.

The pots do not deteriorate in storage and may be kept indefinitely. Full directions for use in each carton.

No. 21/2 (about 21/2 inches outside diameter)

Carton of 60 pots (Wt. about 5 lbs.).....\$1.85 postpaid to 5th Zone. Carton of 250 (wt. about 18 lbs.).....\$3.95 NOT prepaid* 1000 or more (in cartons of 250).....\$14.25 per M NOT prepaid* *If wanted by mail, include extra postage at zone rate.

No. 3 (about 3 inches outside diameter)

Carton of 60 pots (Wt. about 7 lbs.).....\$2.15 postpaid to 5th Zone. Carton of 250 (wt. about 25 lbs.)......\$4.45 NOT prepaid* 1000 or more (in cartons of 250)......\$15.95 per M NOT prepaid* *Can be shipped by mail only to small towns and rural areas except within 2nd zone. (See box below.)

* For NOT PREPAID shipments, specify express or freight and give nearest office. If wanted by mail, check with your local post office for postage rates. Present regulations prevent shipments to first class post offices of packages over 20 lbs. beyond 2nd zone. For further information, see page 1.

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Modamy

SPHAGNUM MOSS

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NO-DAMP-OFF SPHAGNUM MOSS.

Best Medium We Know for Starting Seeds Indoors. Uniform stands and highest germination with no damping off. Indoors or under glass, this finely milled horticultural moss will give you better results in starting seedlings than you would believe possible. Use it alone or as a $\frac{1}{4}$ in. layer over your regular soil.

10 Oz. Pgk. 95c; 2 cu. ft. \$3.25 postpaid to 5th zone.

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GENE

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FIRE DANCE

New Giant Hybrid Fringed Petunia Only All-America Award Winner for 1956

Fire

Dance

3808–We thought the ultimate in showy petunias had been reached with the introduction of F1 Hybrid Bedding Petunia, Comanche in 1953. But this year we have F1 hybrid fringed giant, Fire Dance, which is the same fiery orange-scarlet color but with a large yellow throat that makes the color even more spectacular. The $3\frac{1}{2}$ inch blooms are deeply fringed and produced in abundance for several months. Plants grow only 1 ft. high but spread $2\frac{1}{2}$ to 3 ft.

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Prima

Donna

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Pkt. (100 seeds) 50¢; 500 seeds \$1.50; 1000 seeds \$2.50.

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